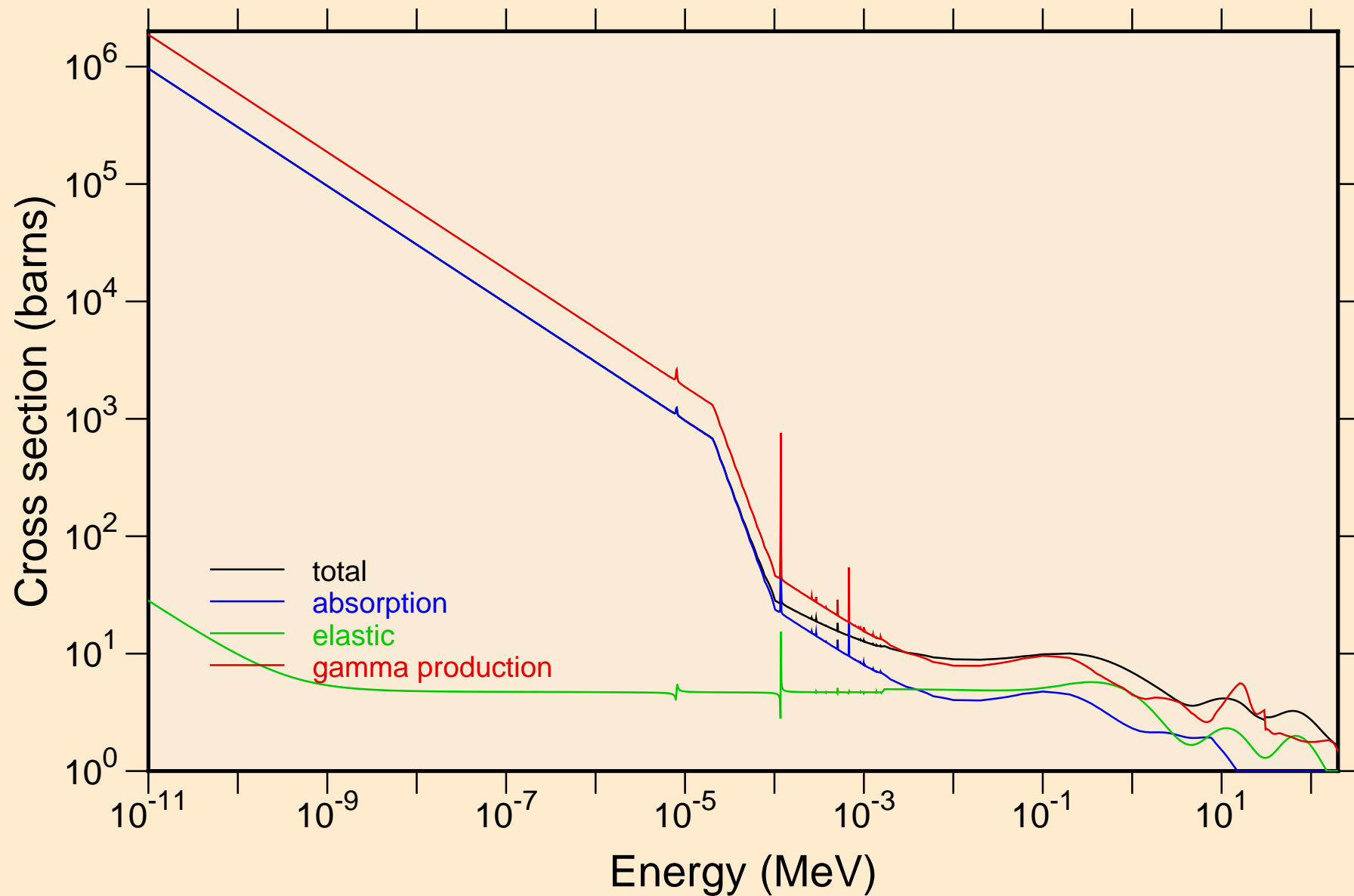
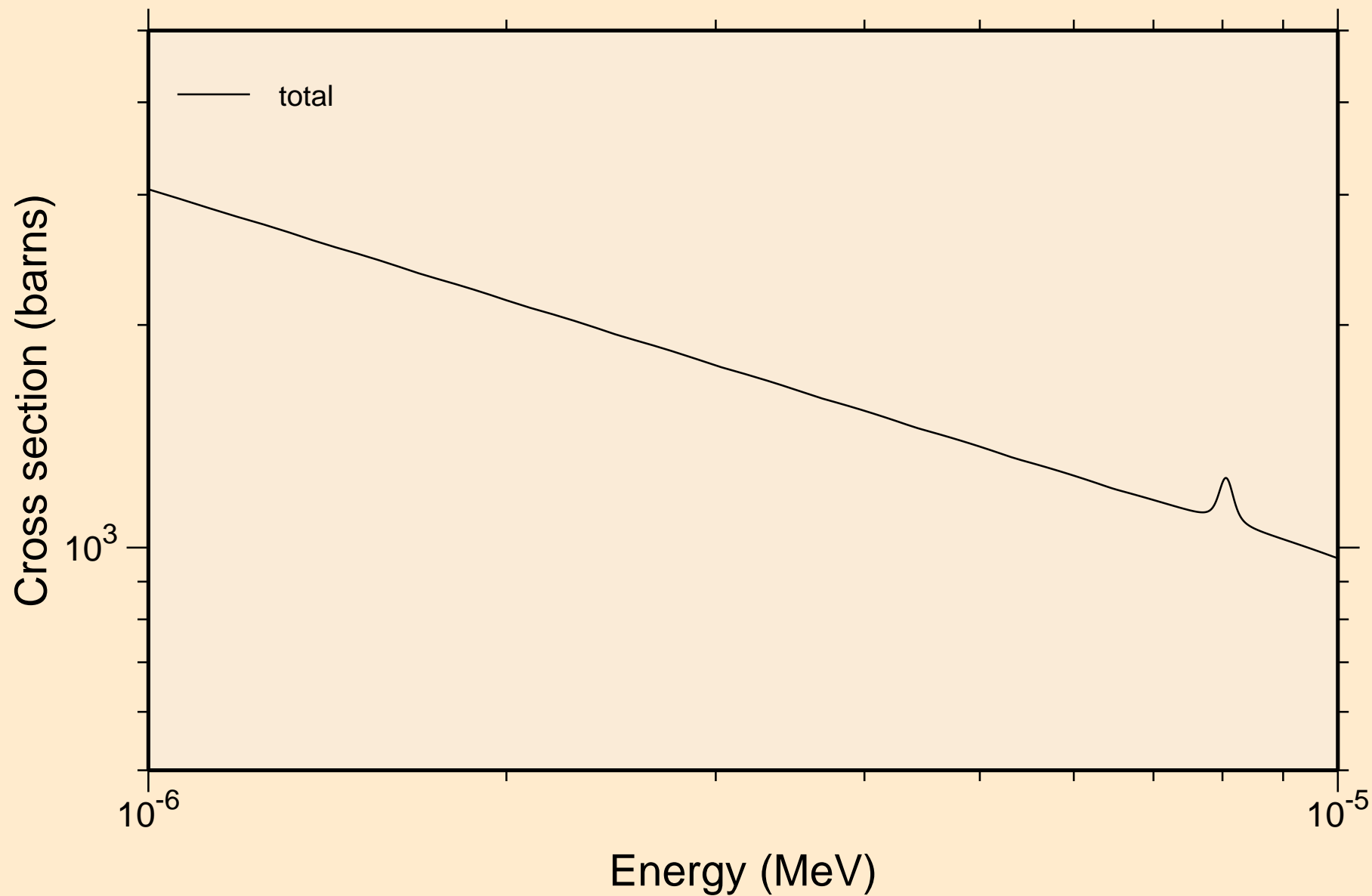


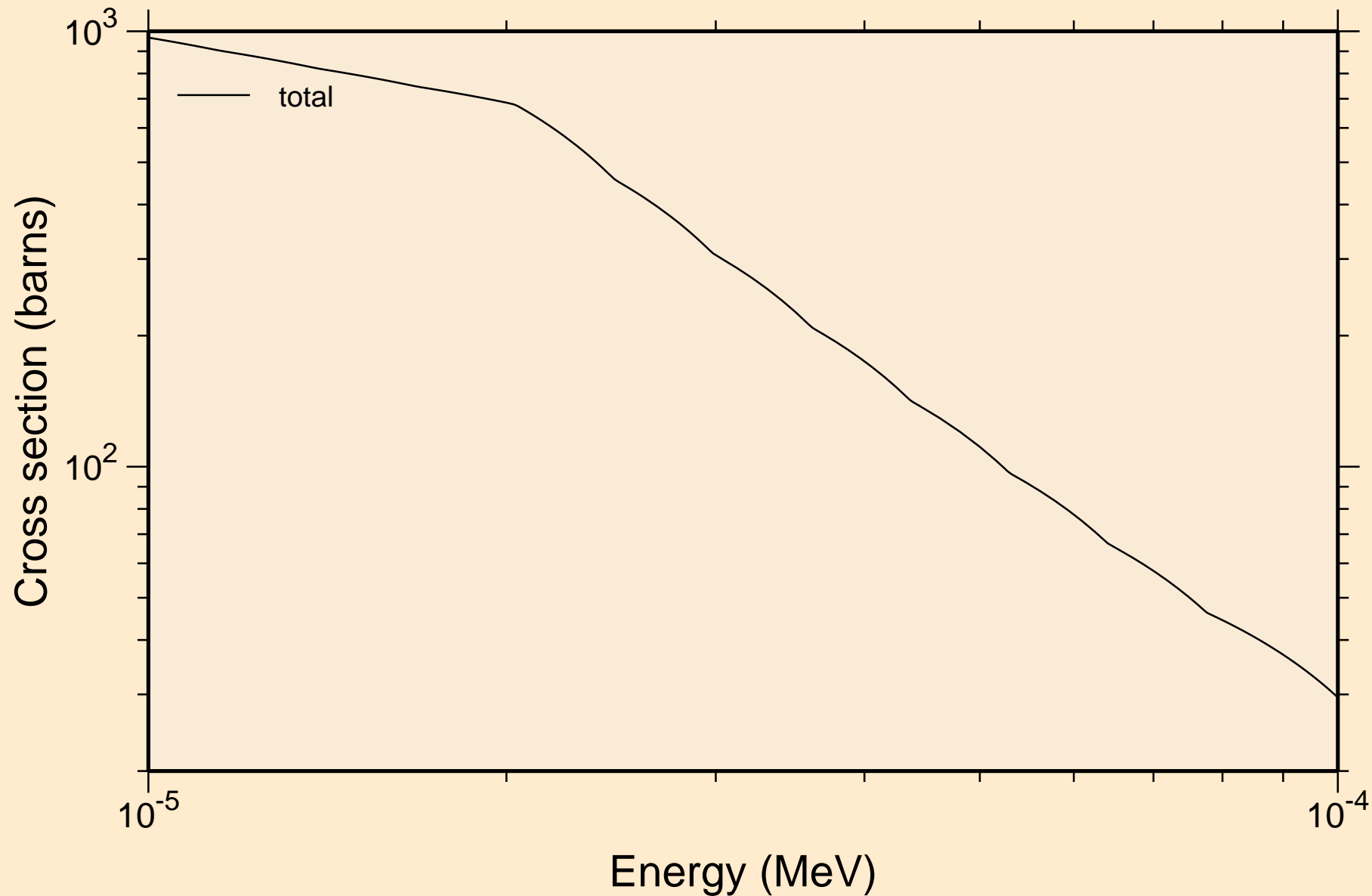
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



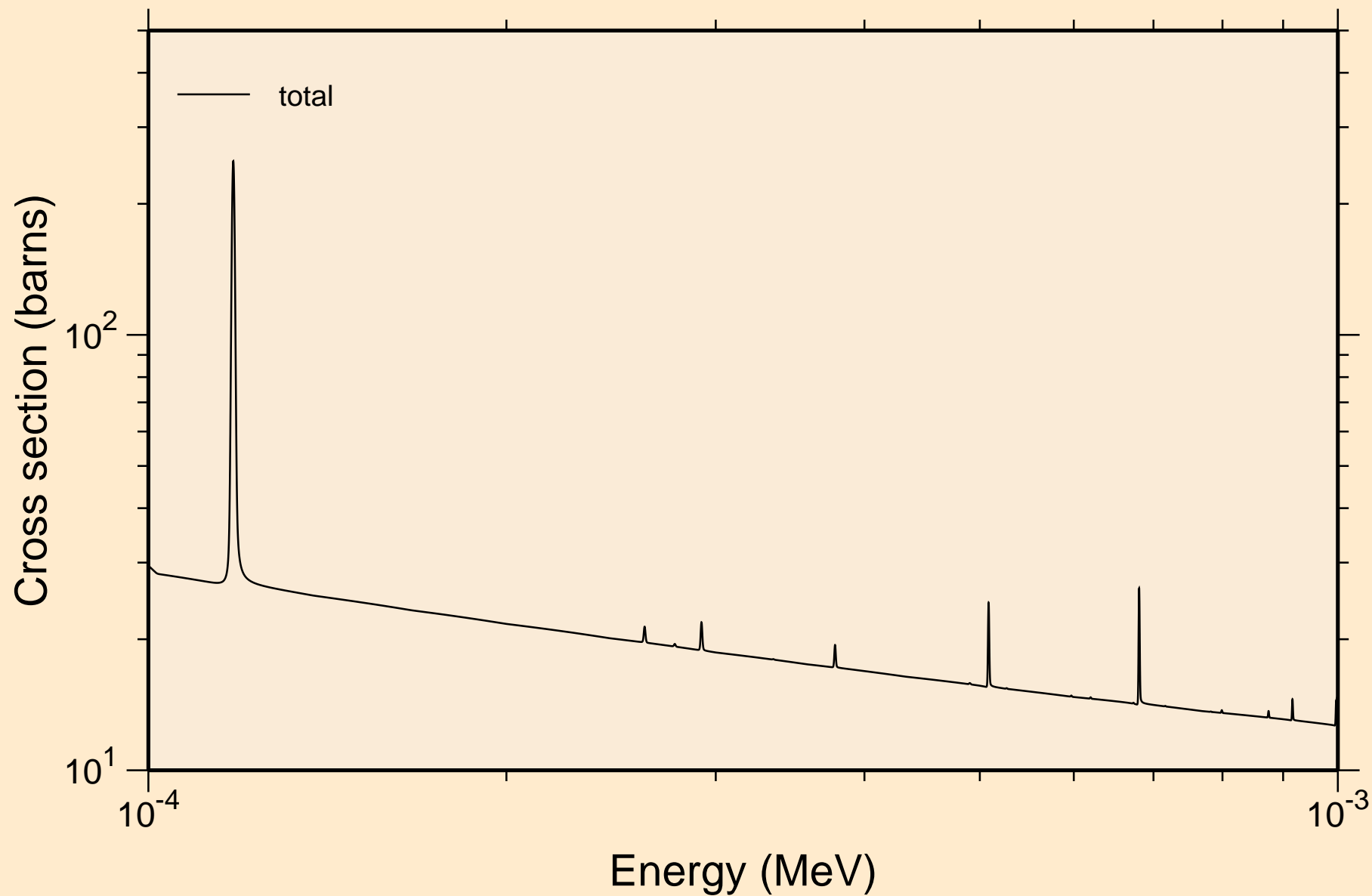
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



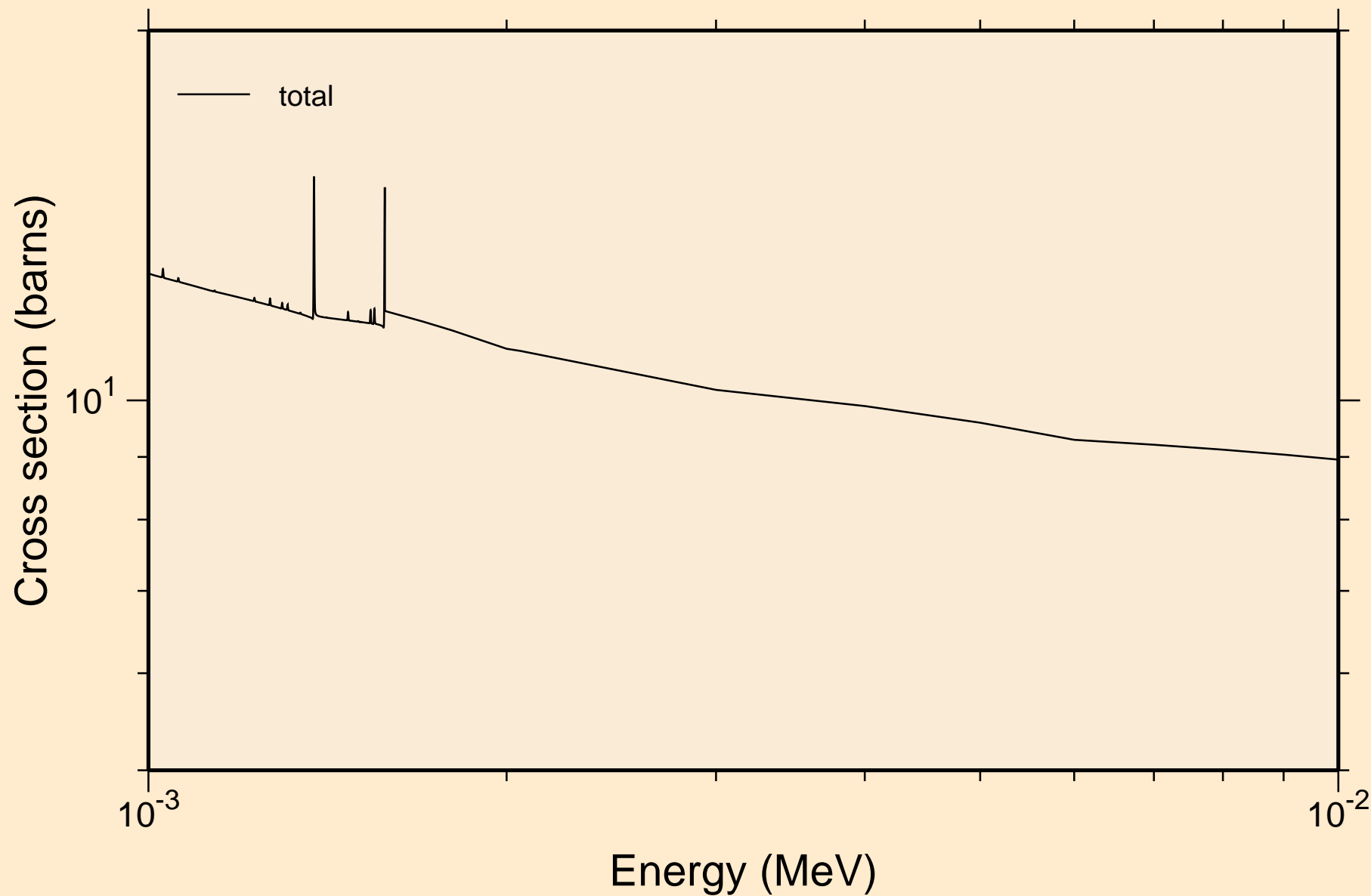
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



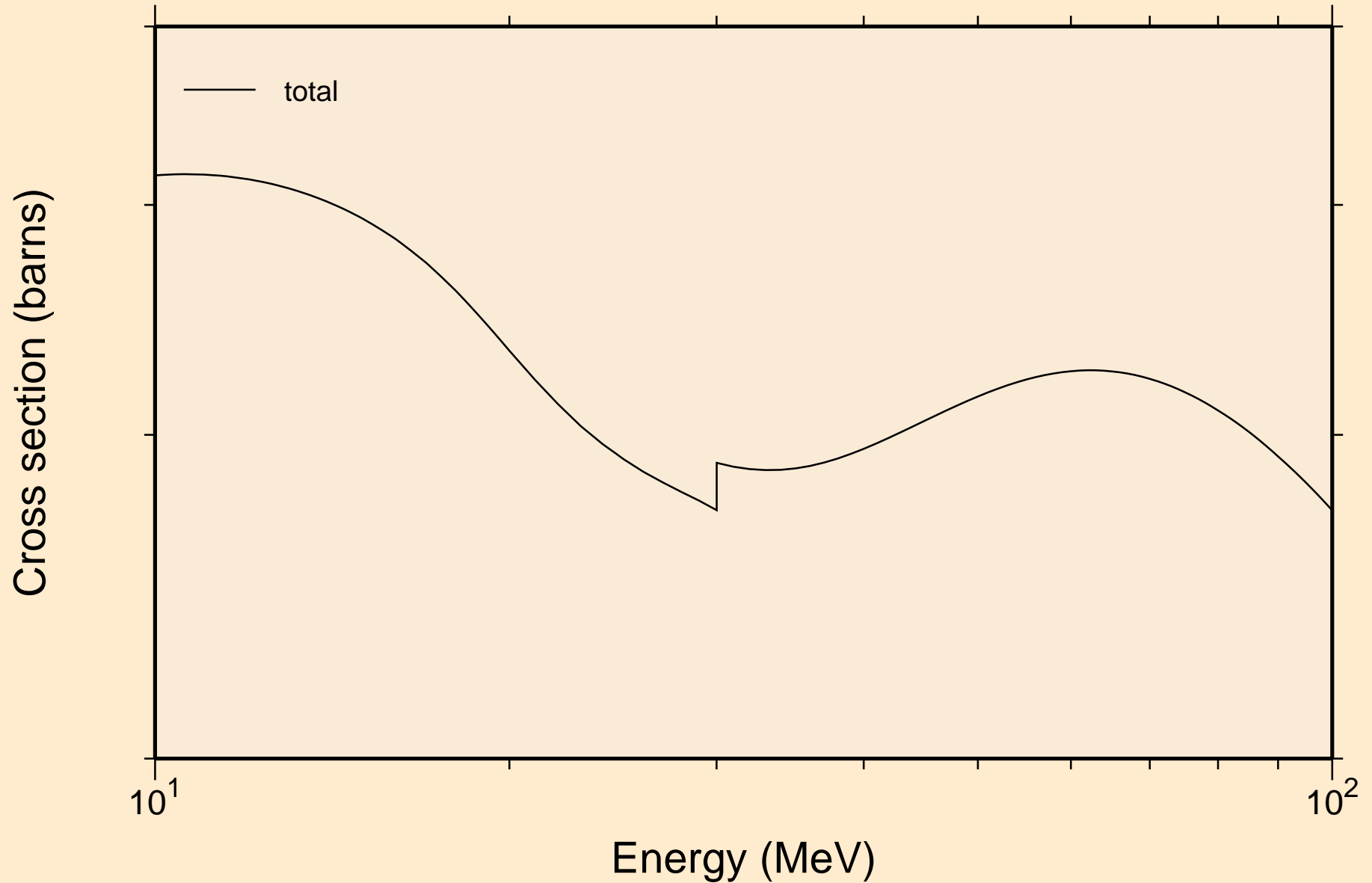
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



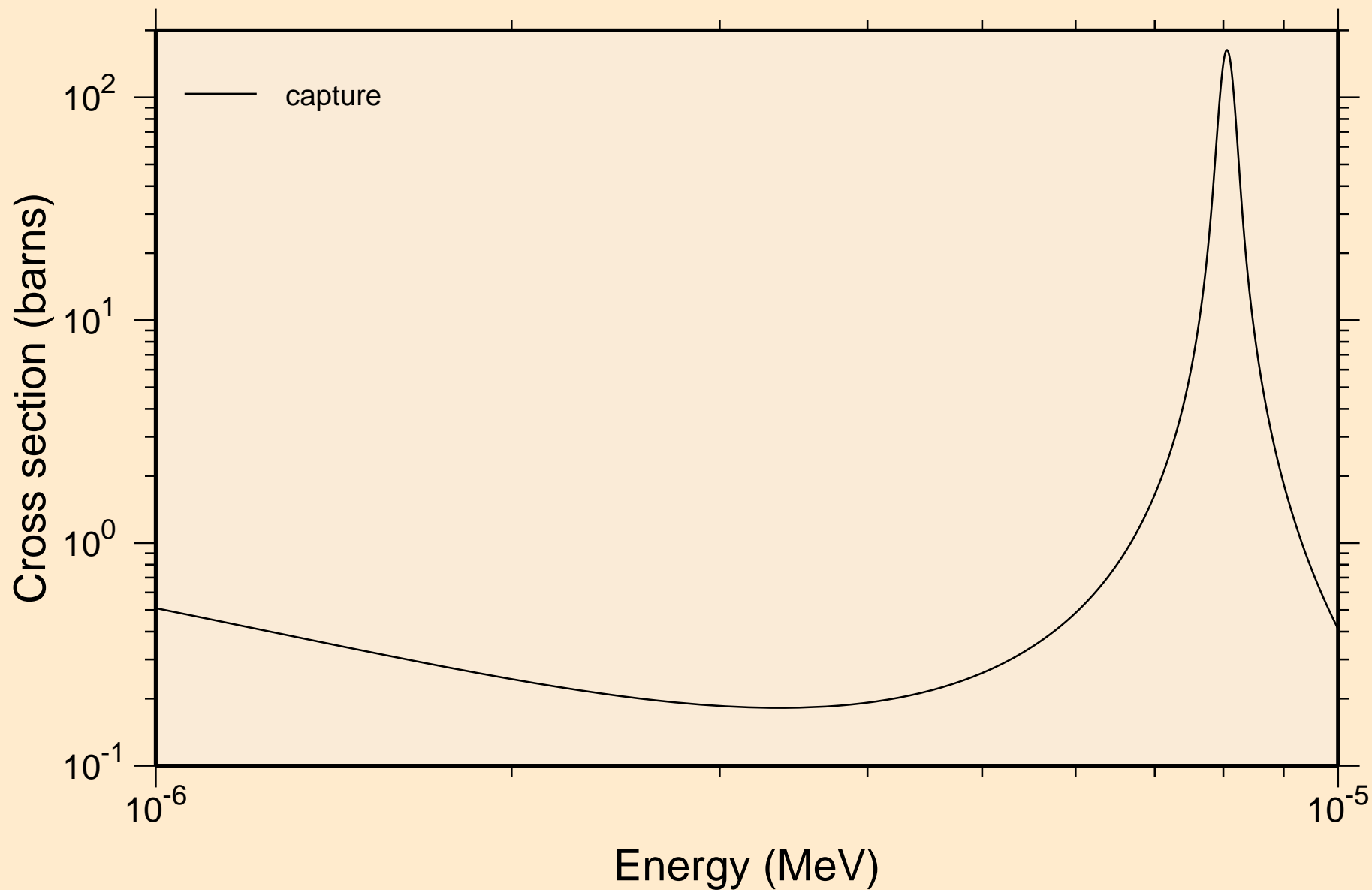
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



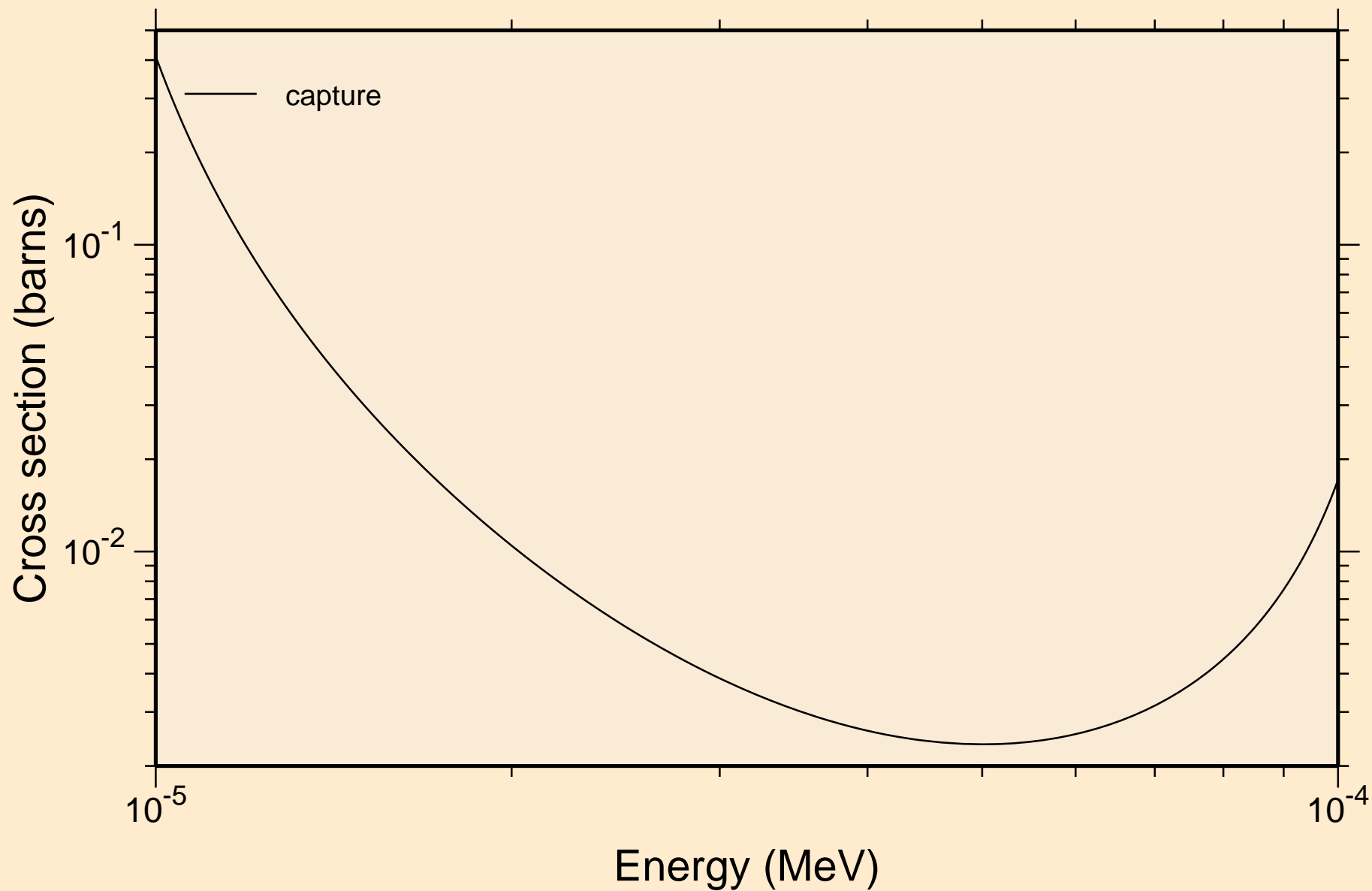
RÜ093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



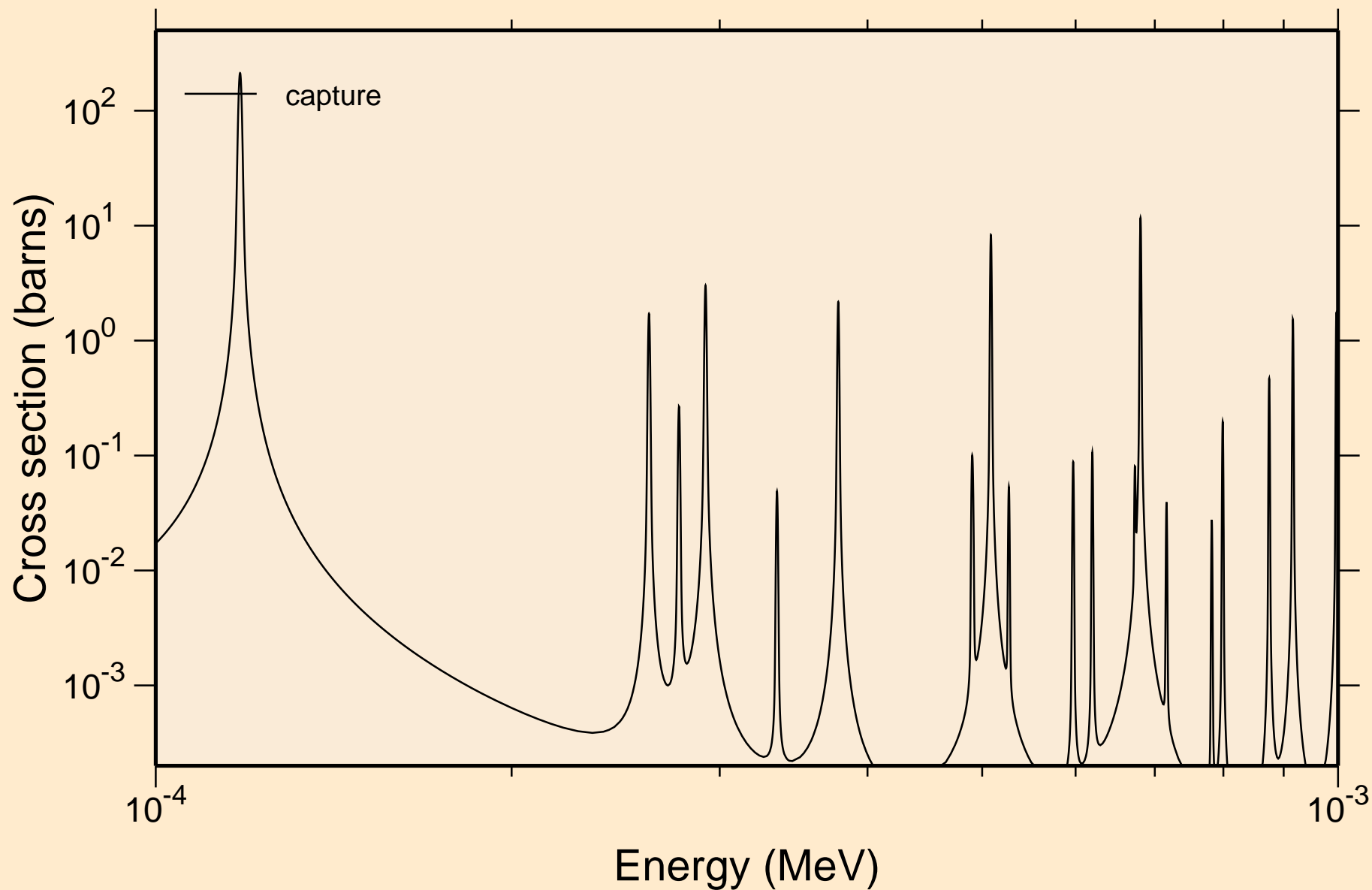
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



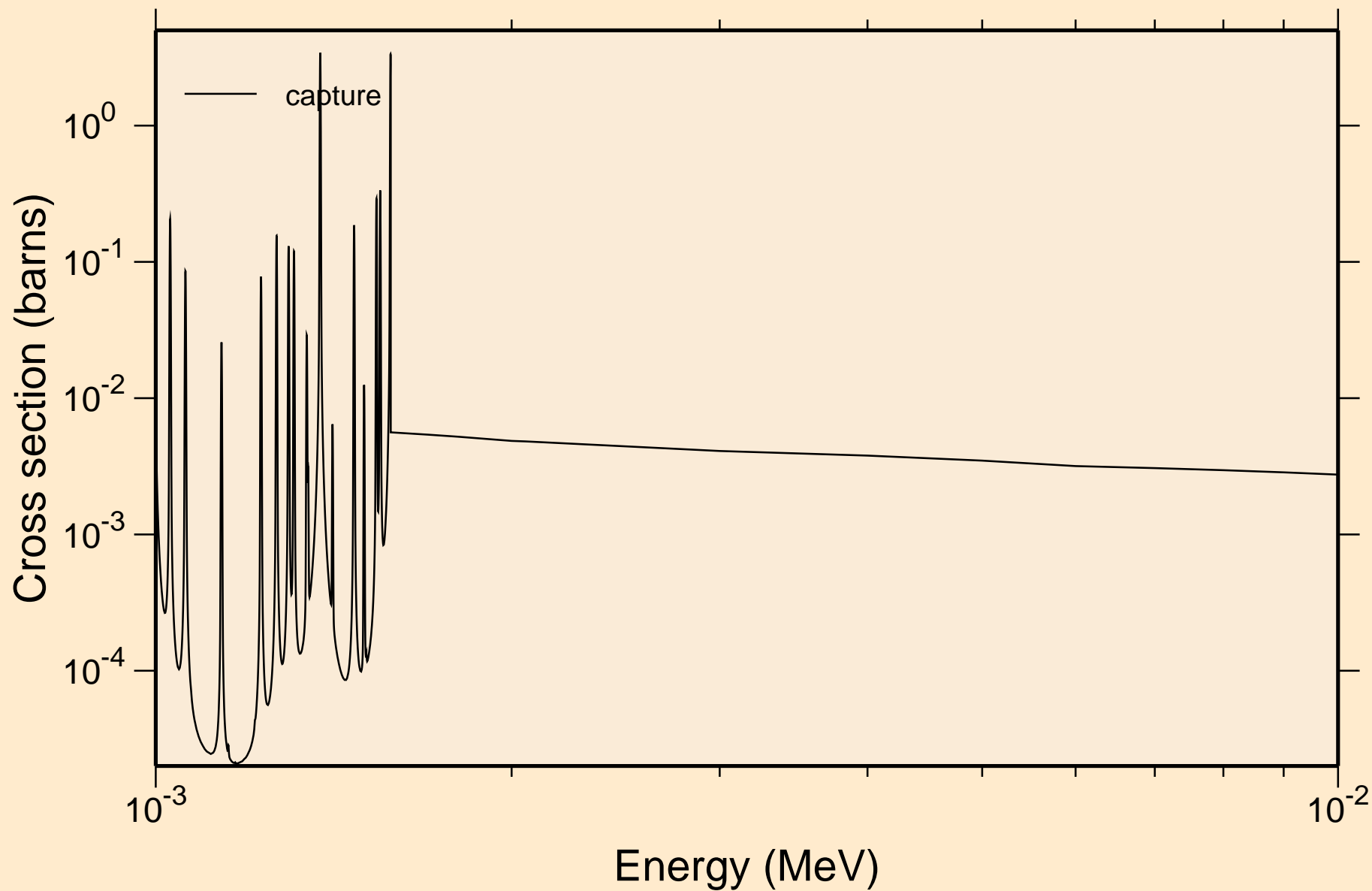
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



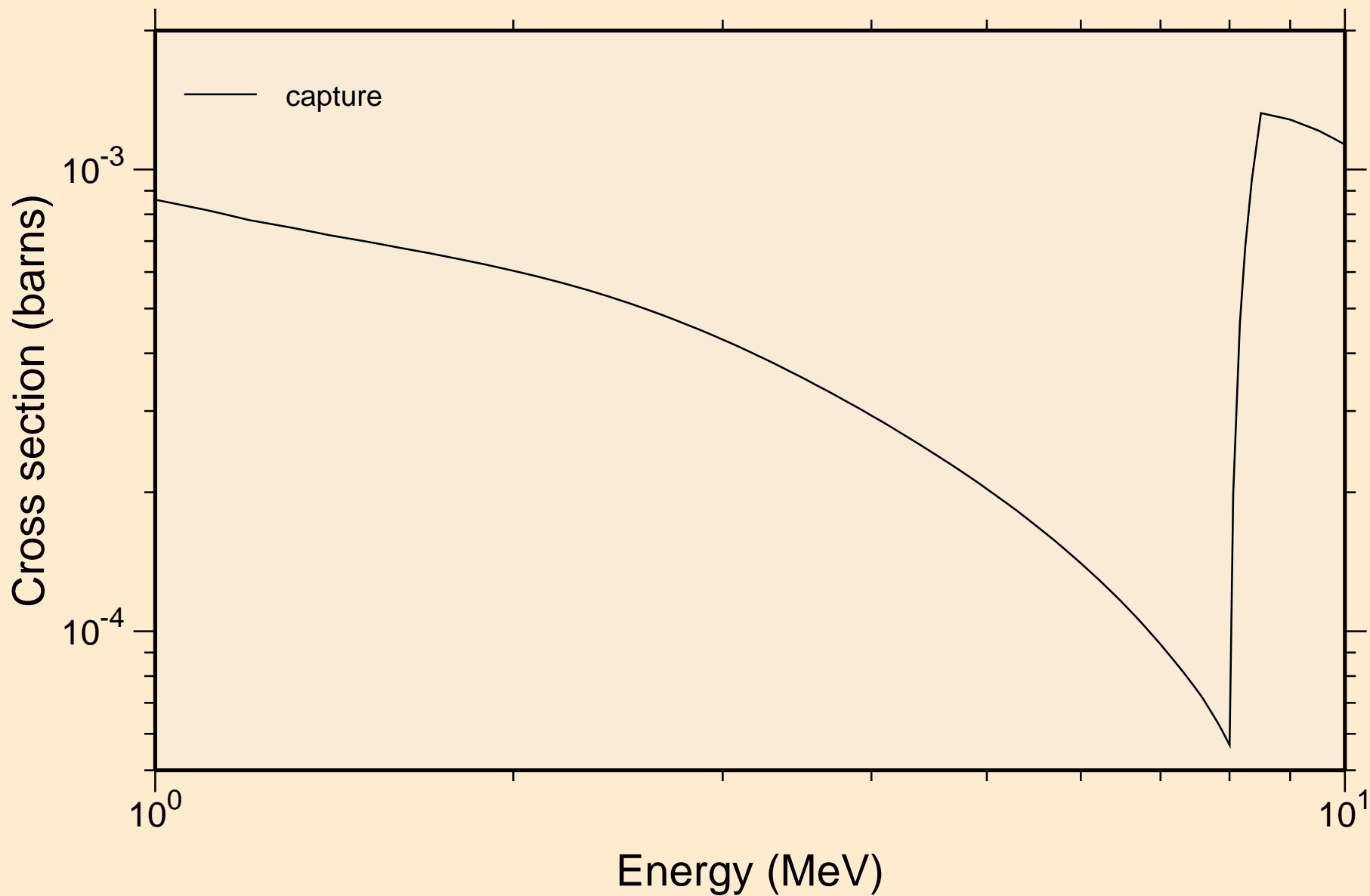
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



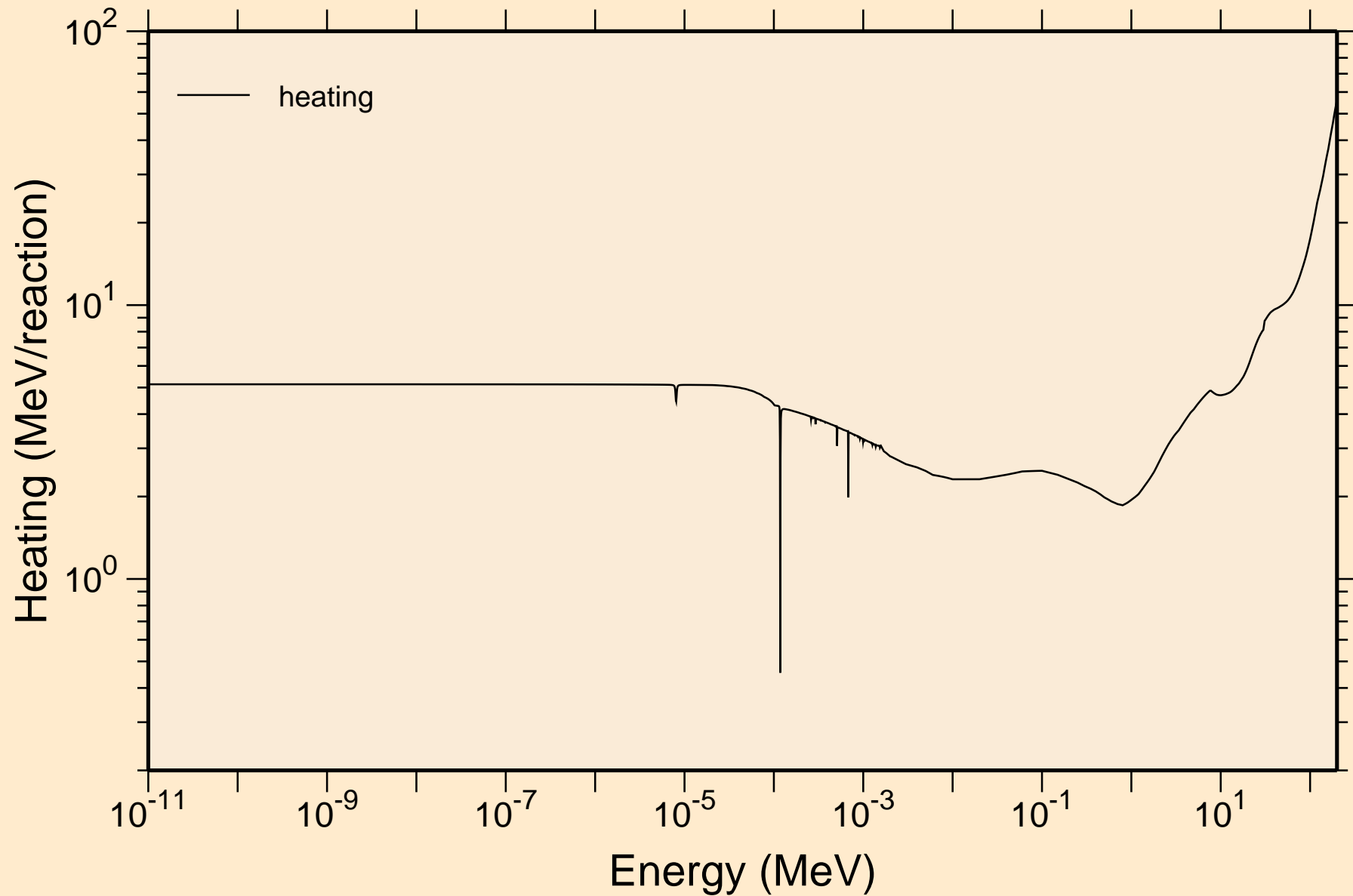
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



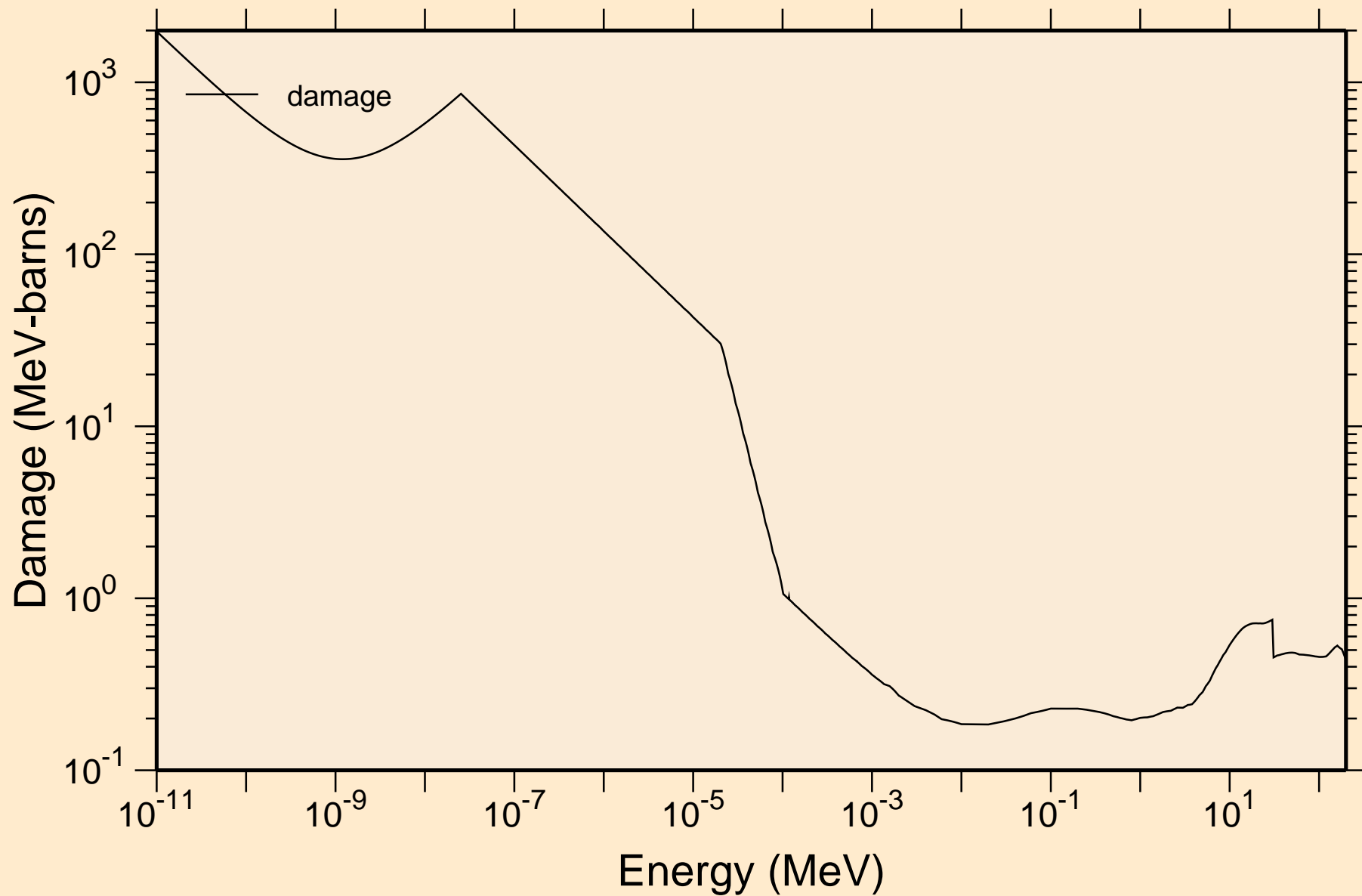
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



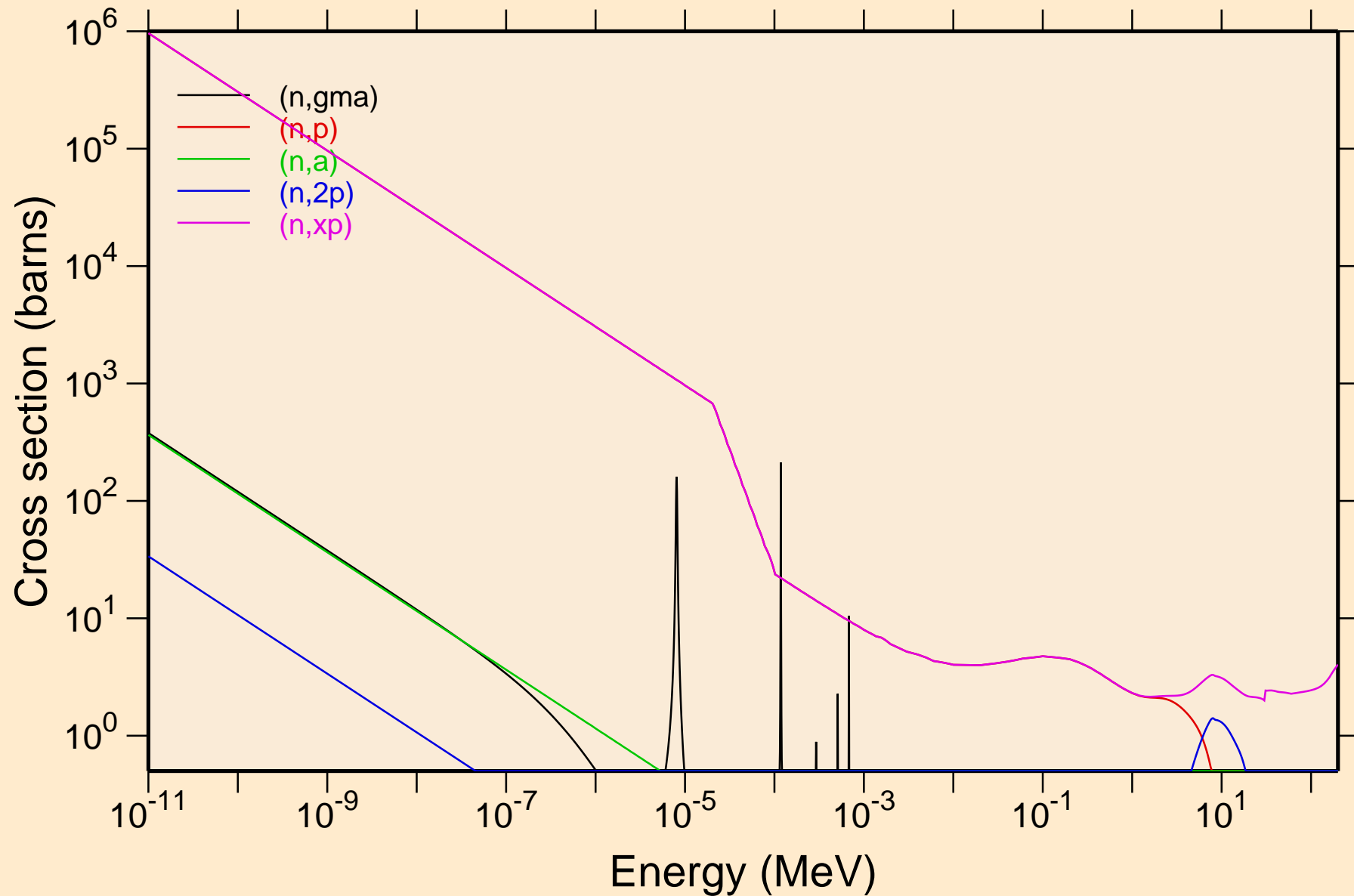
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



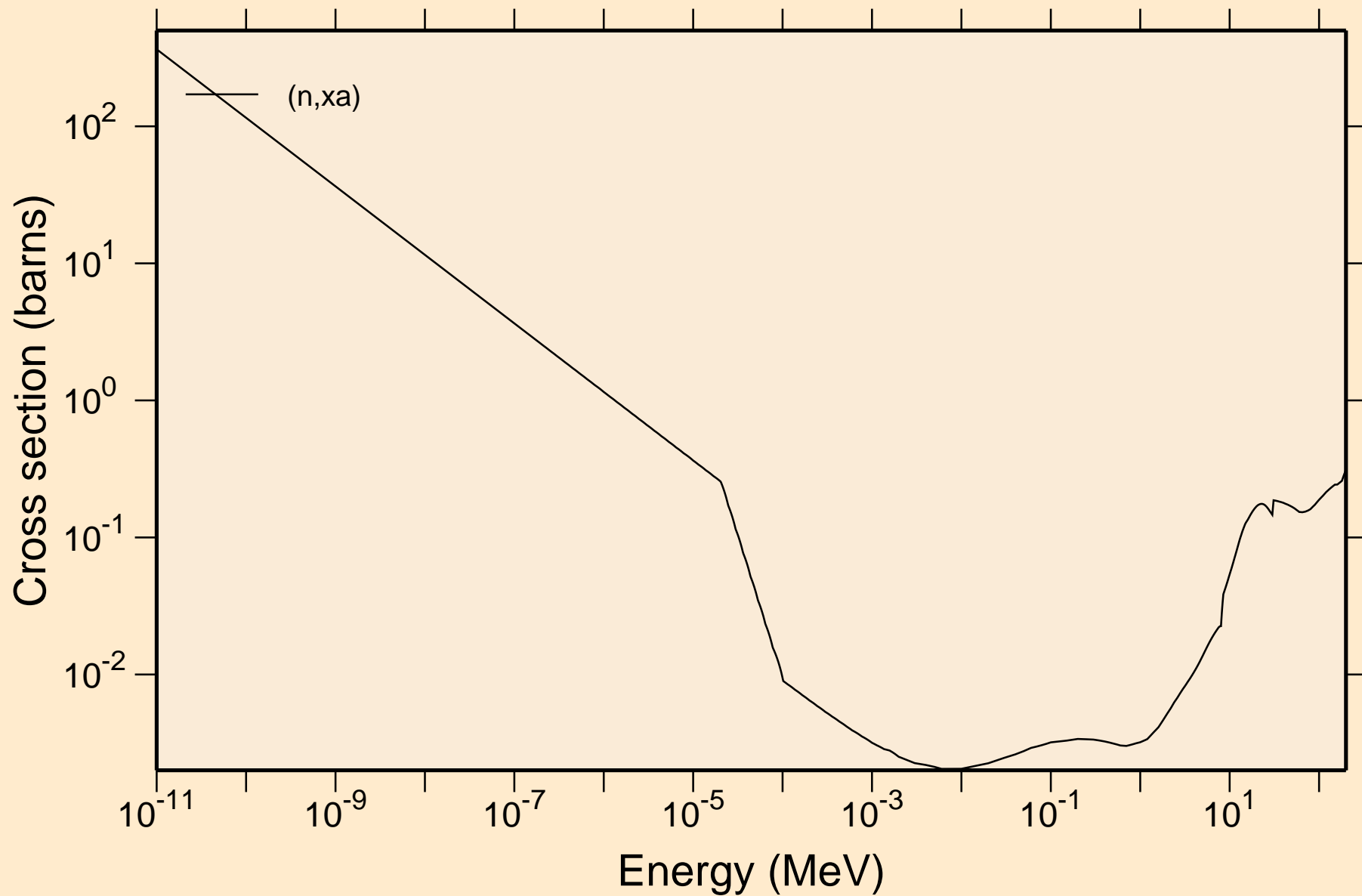
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



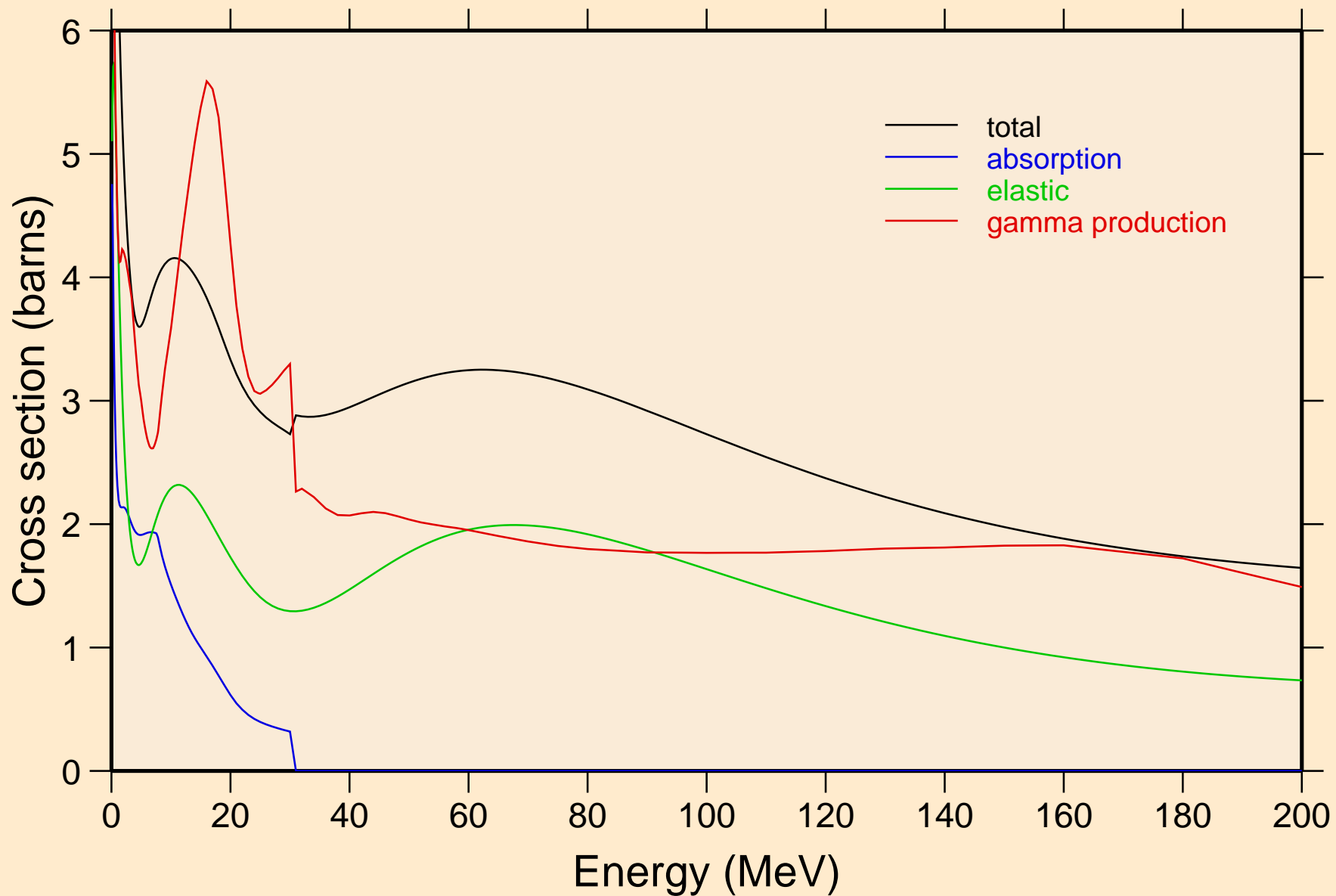
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



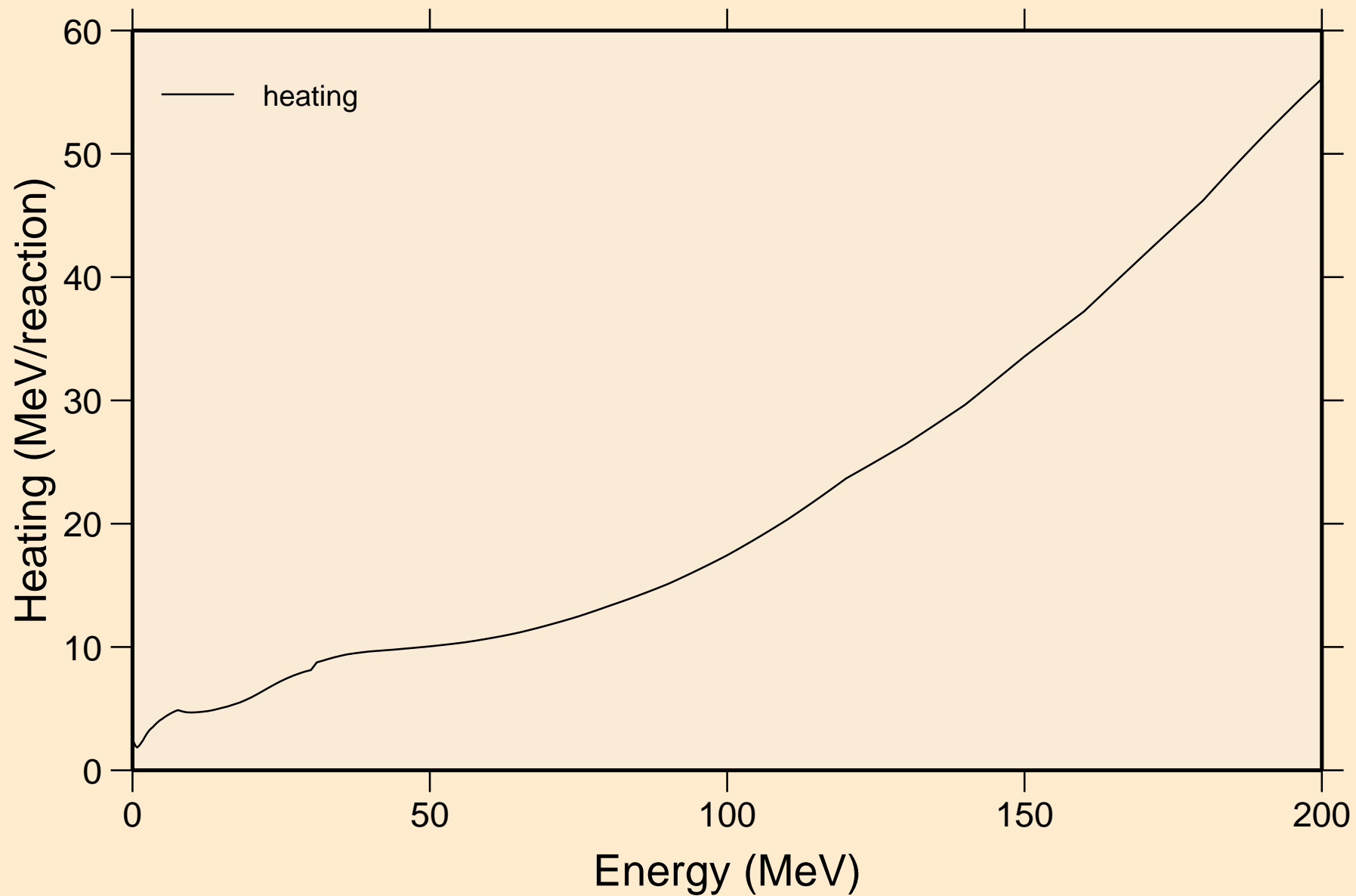
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



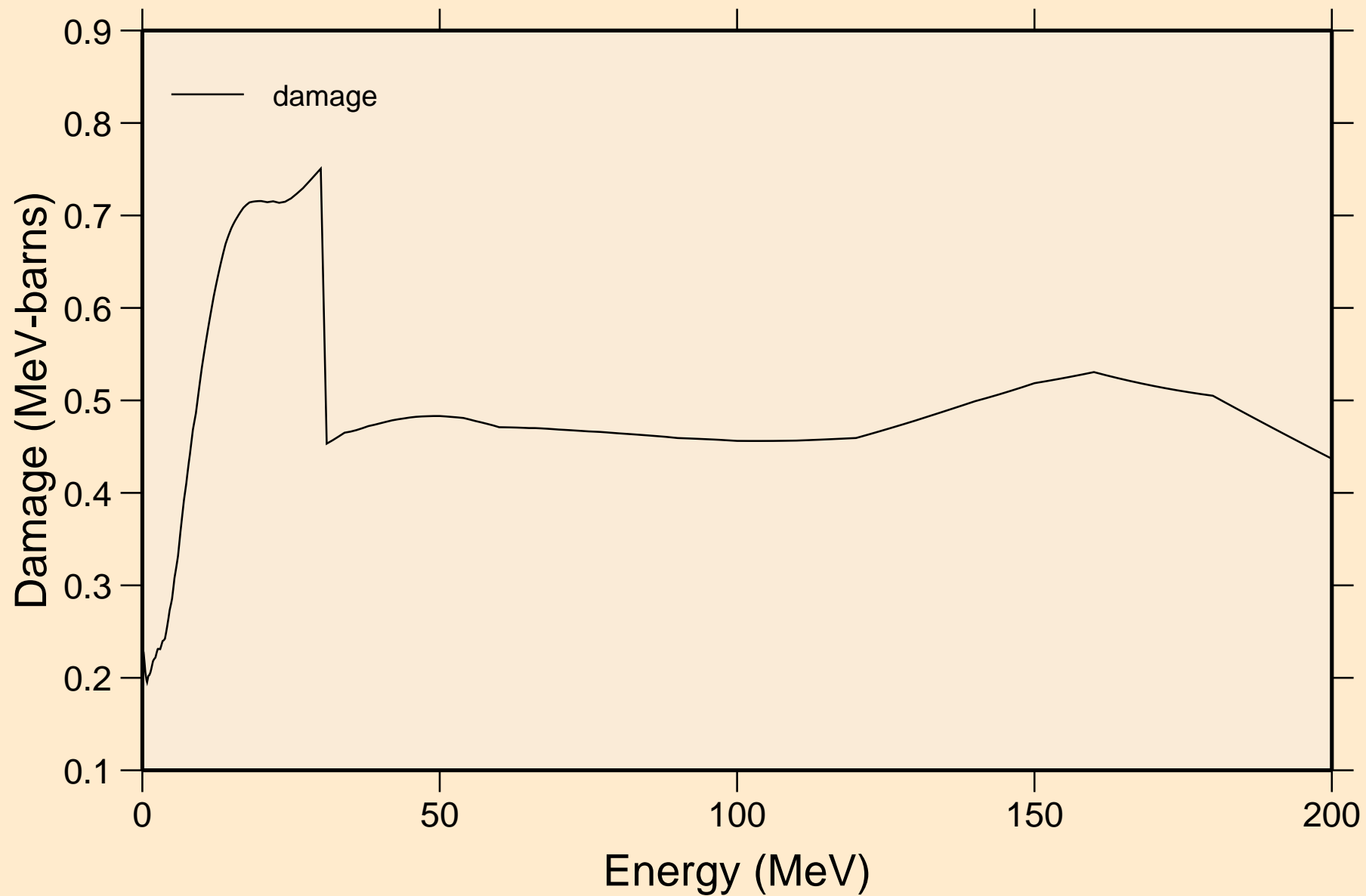
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



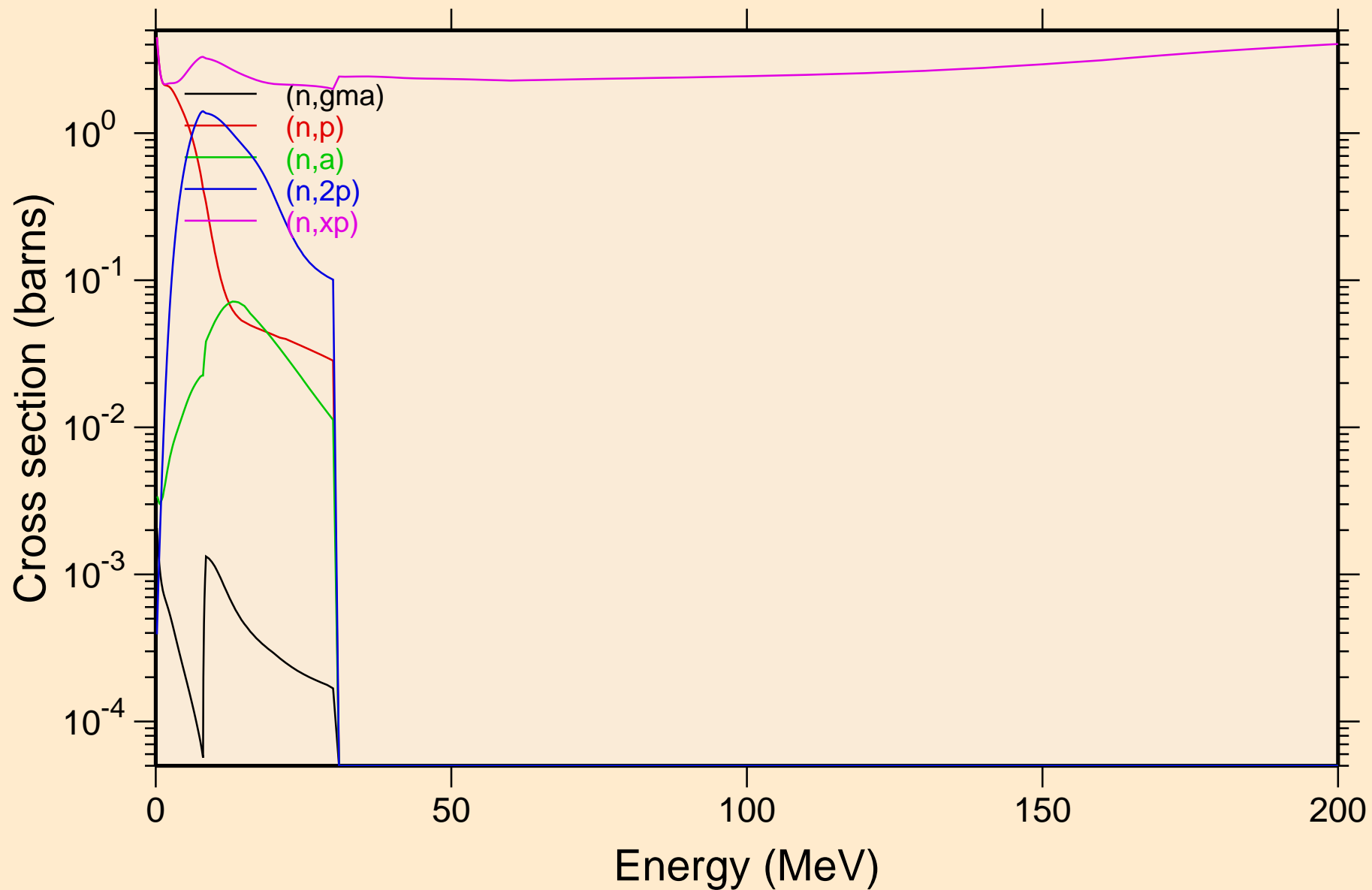
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



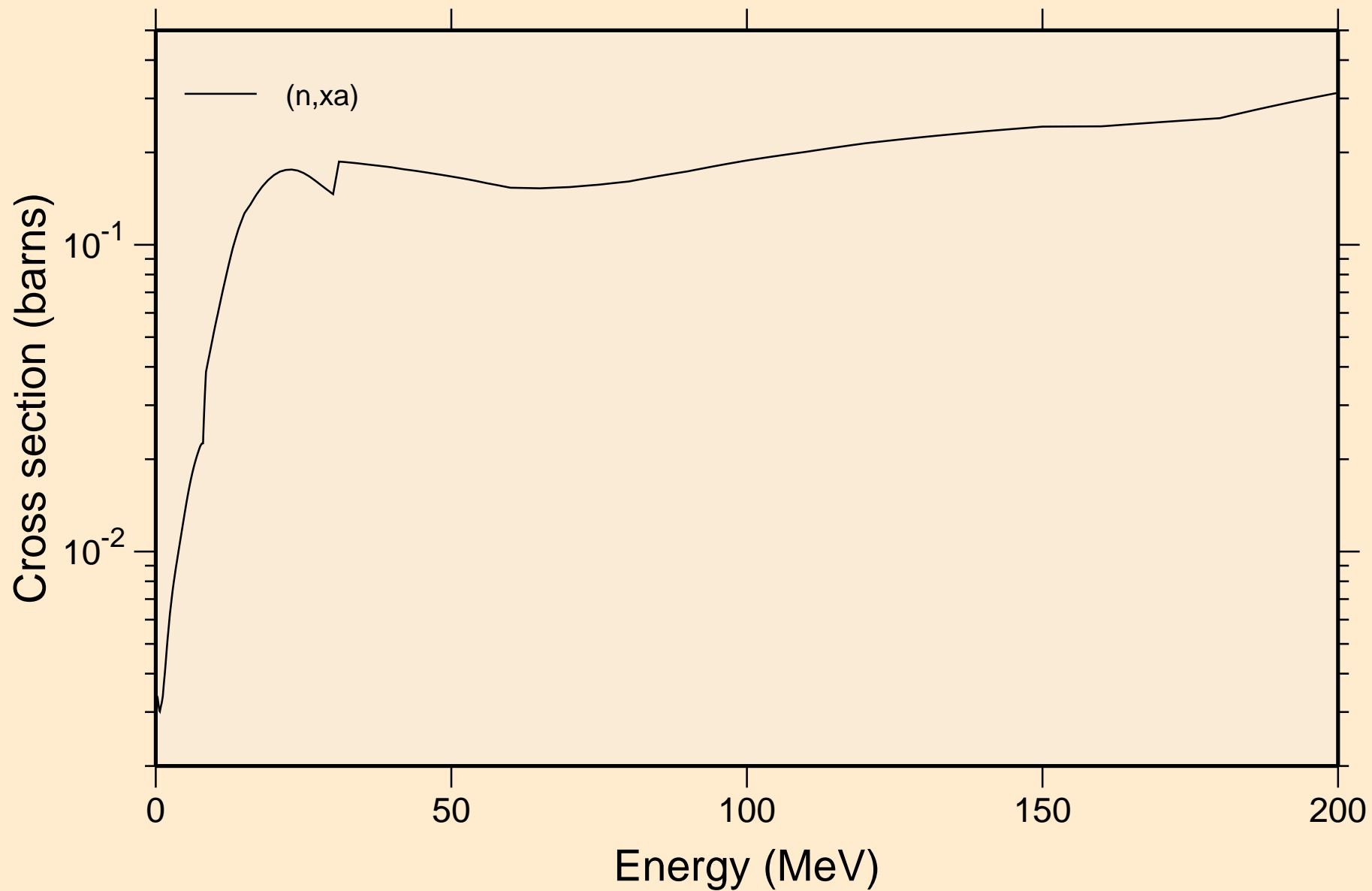
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



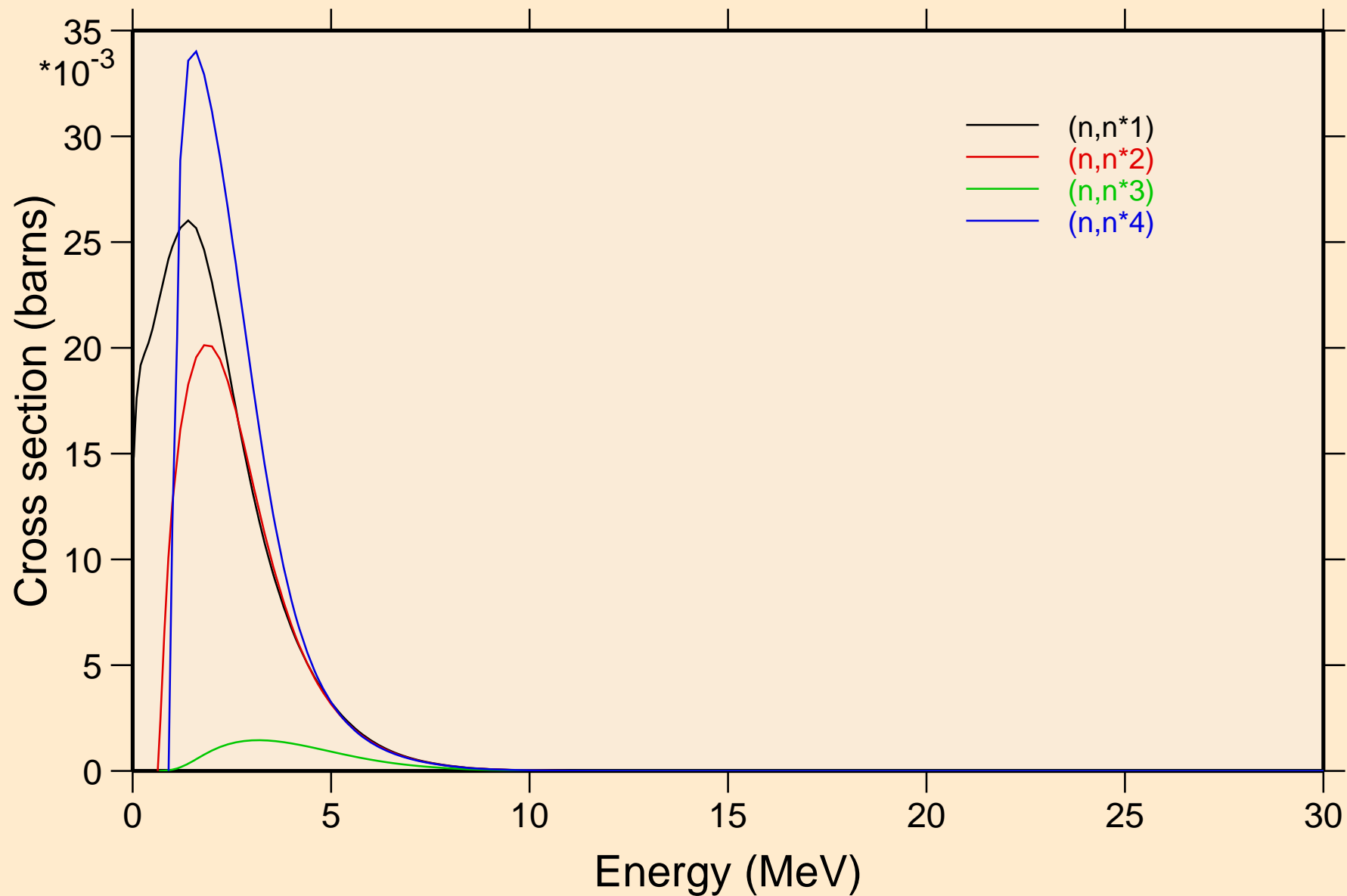
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



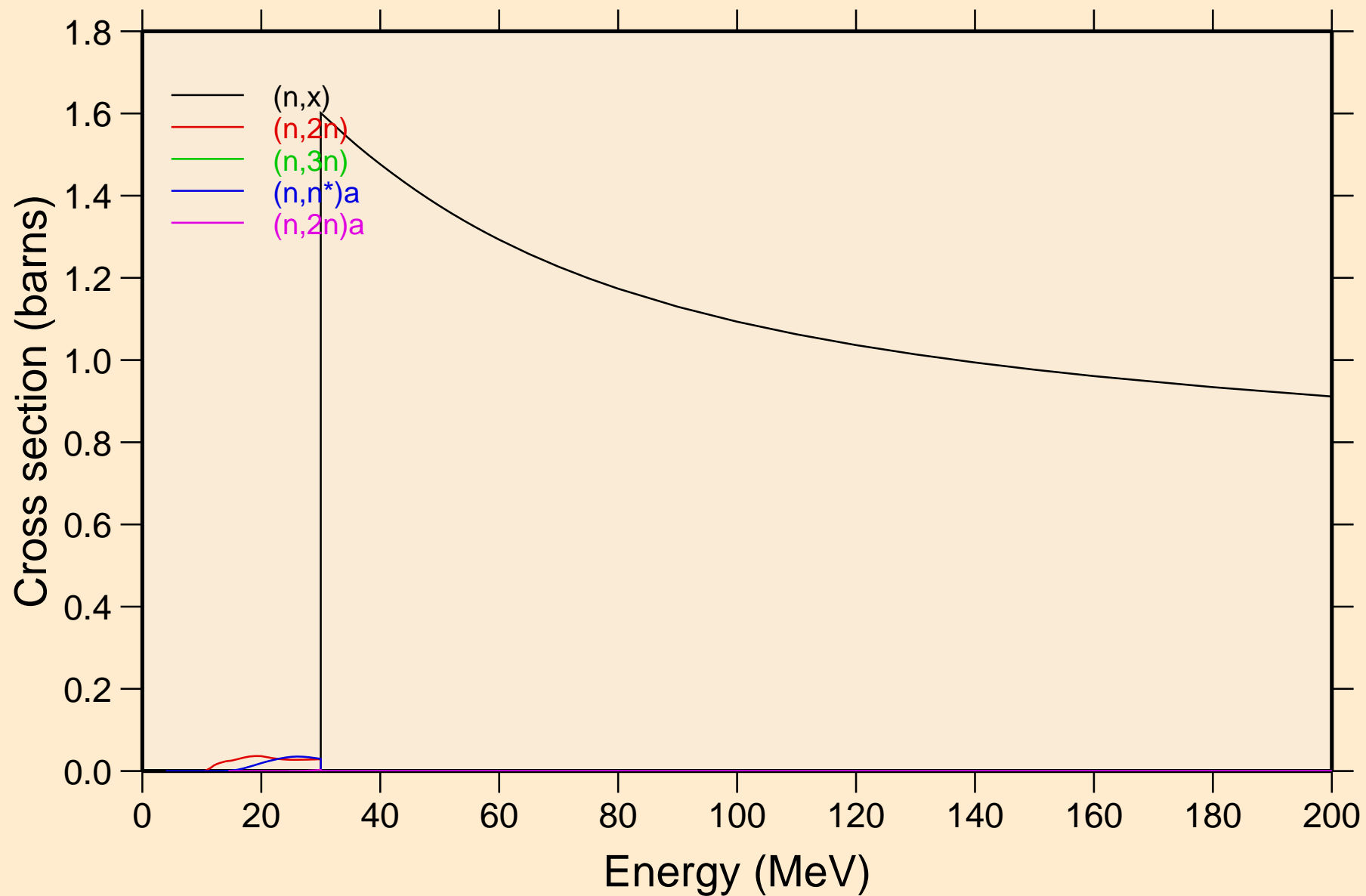
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



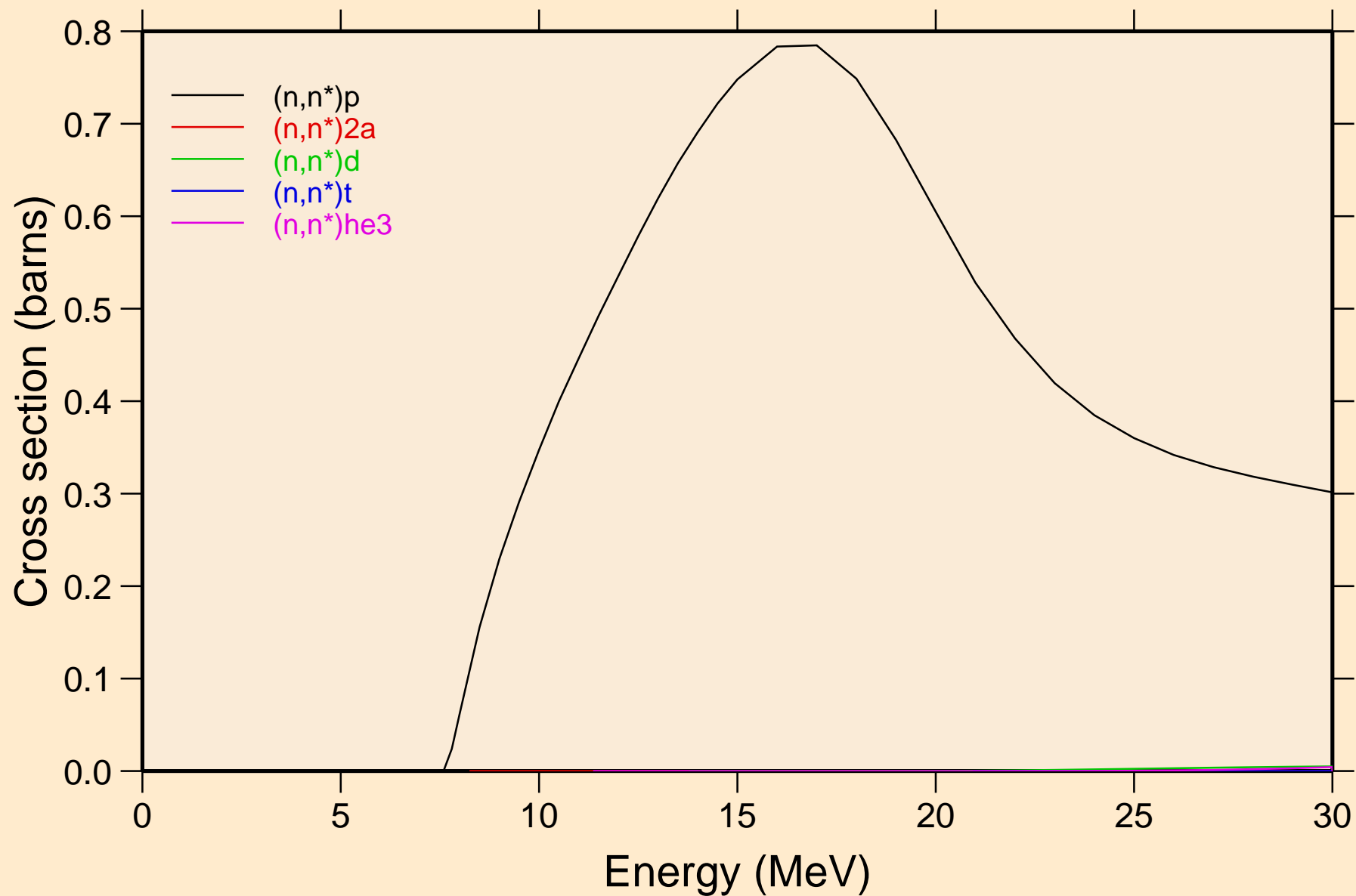
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



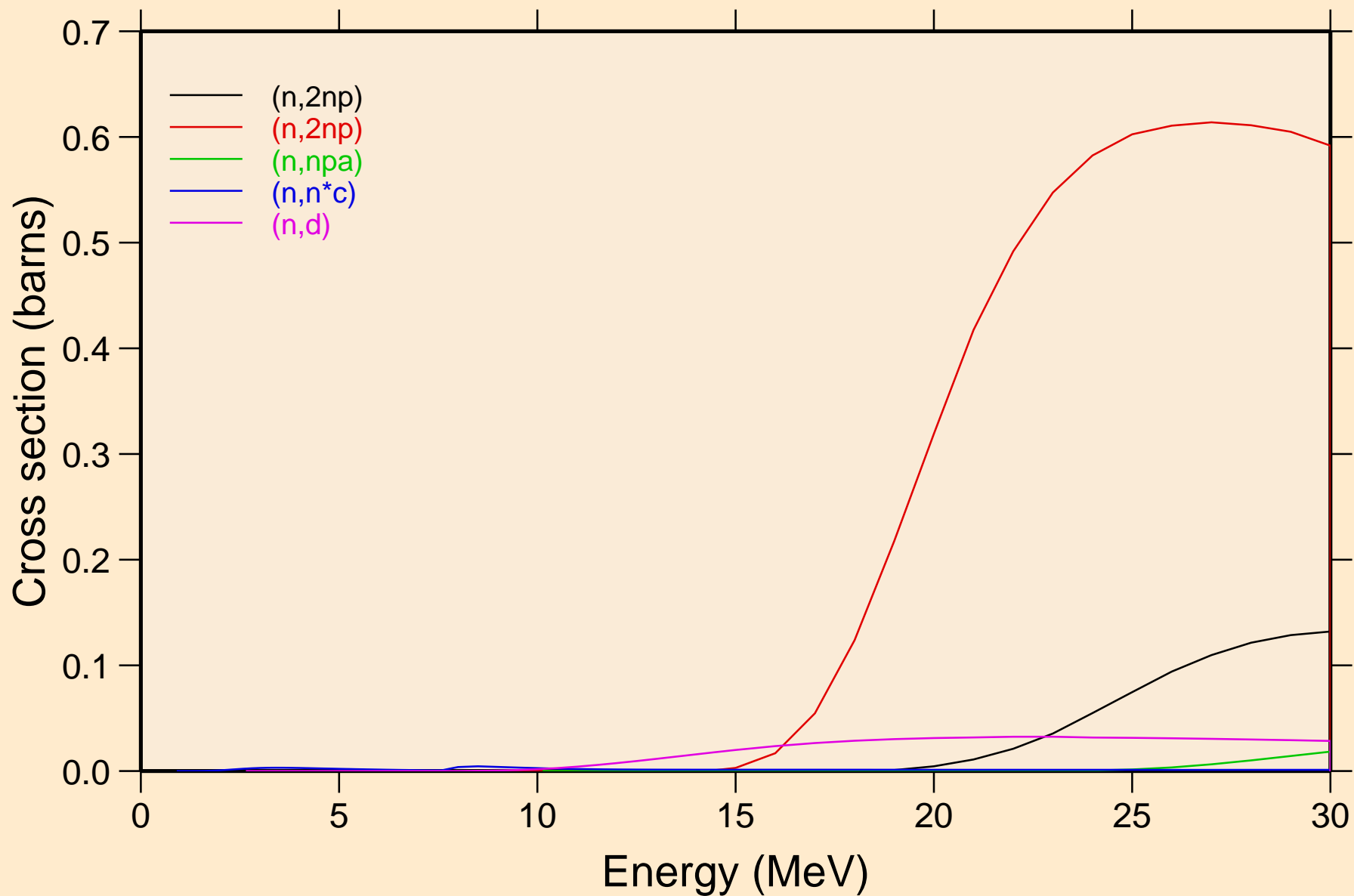
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



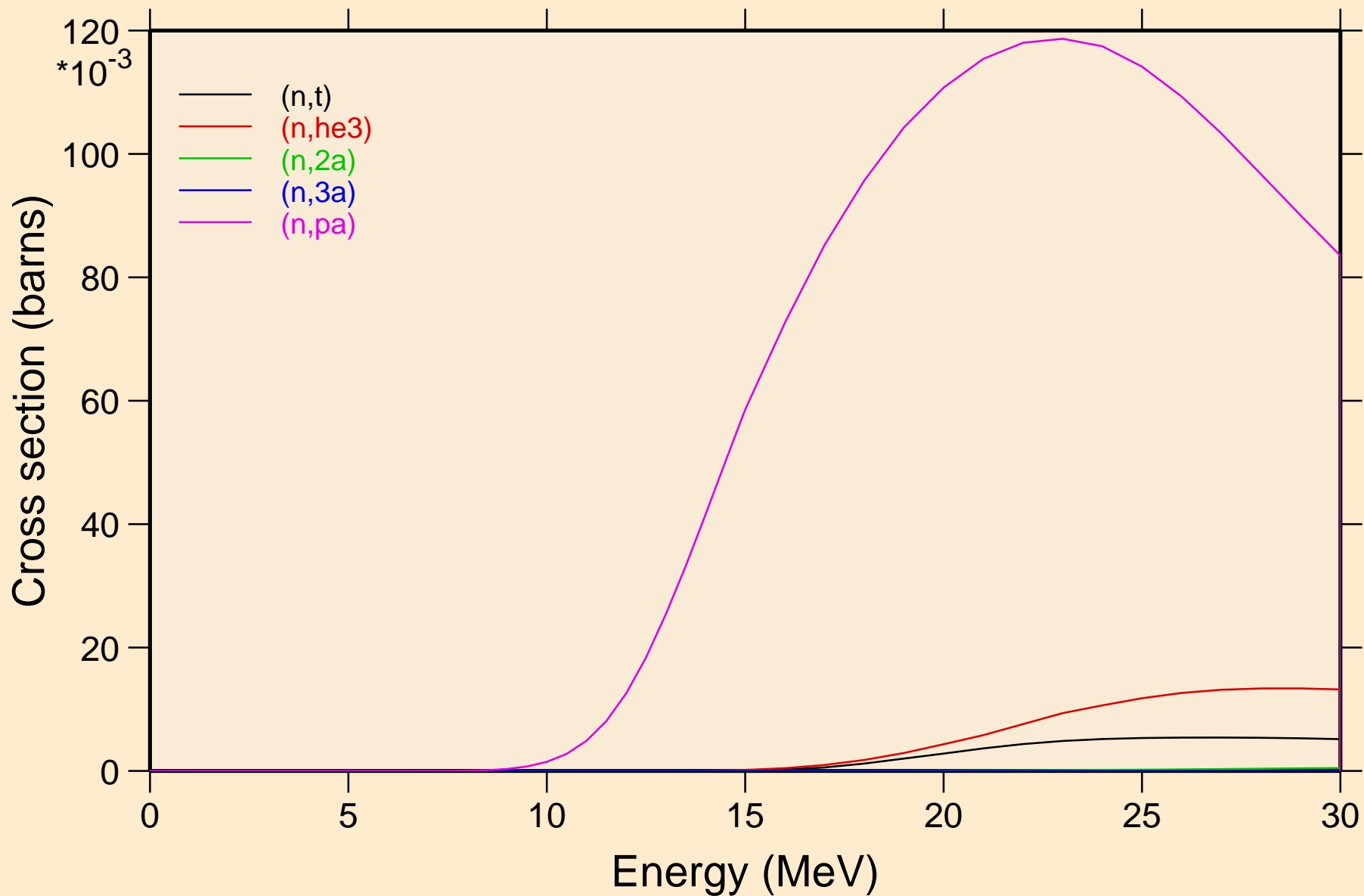
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



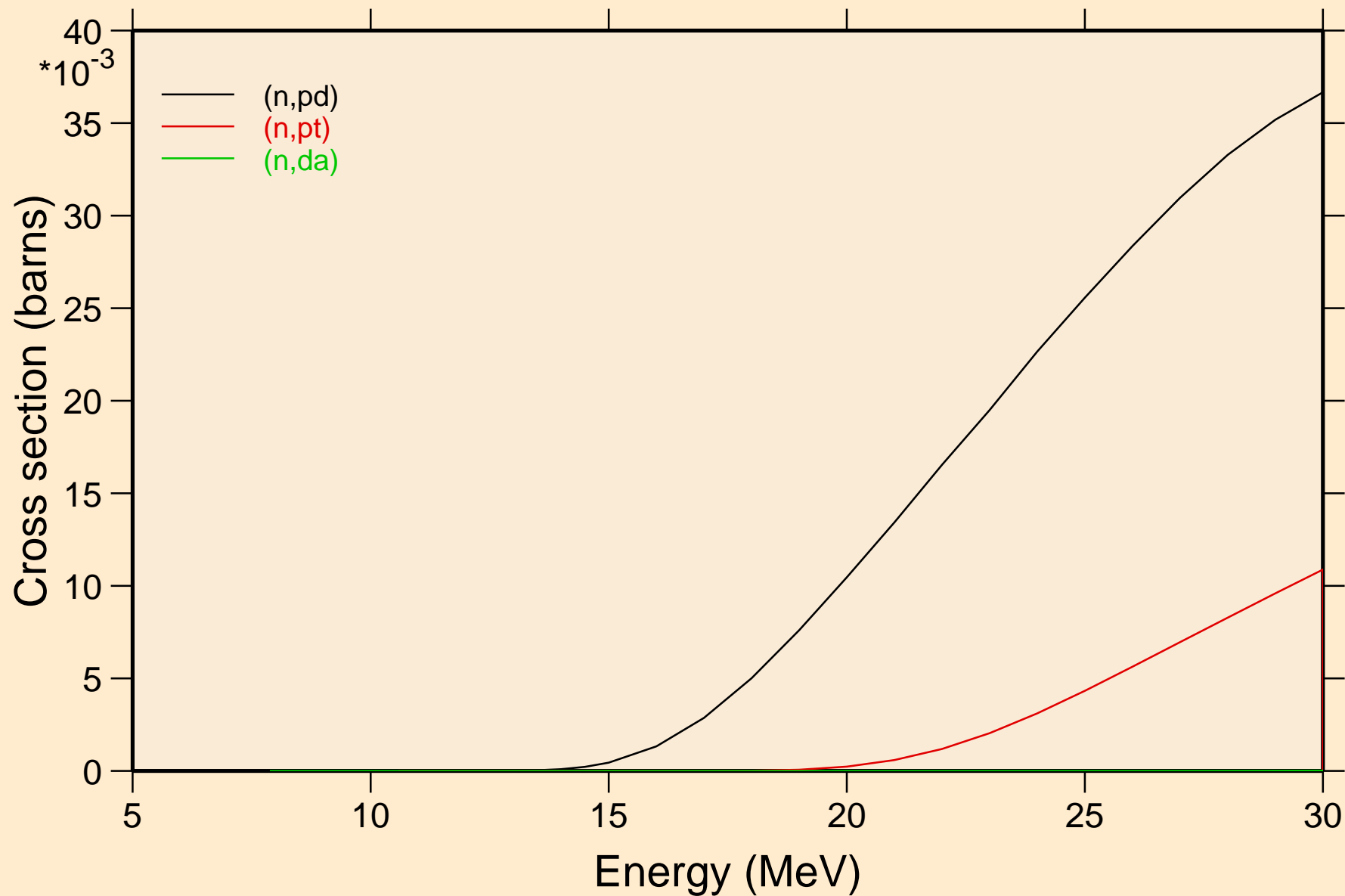
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



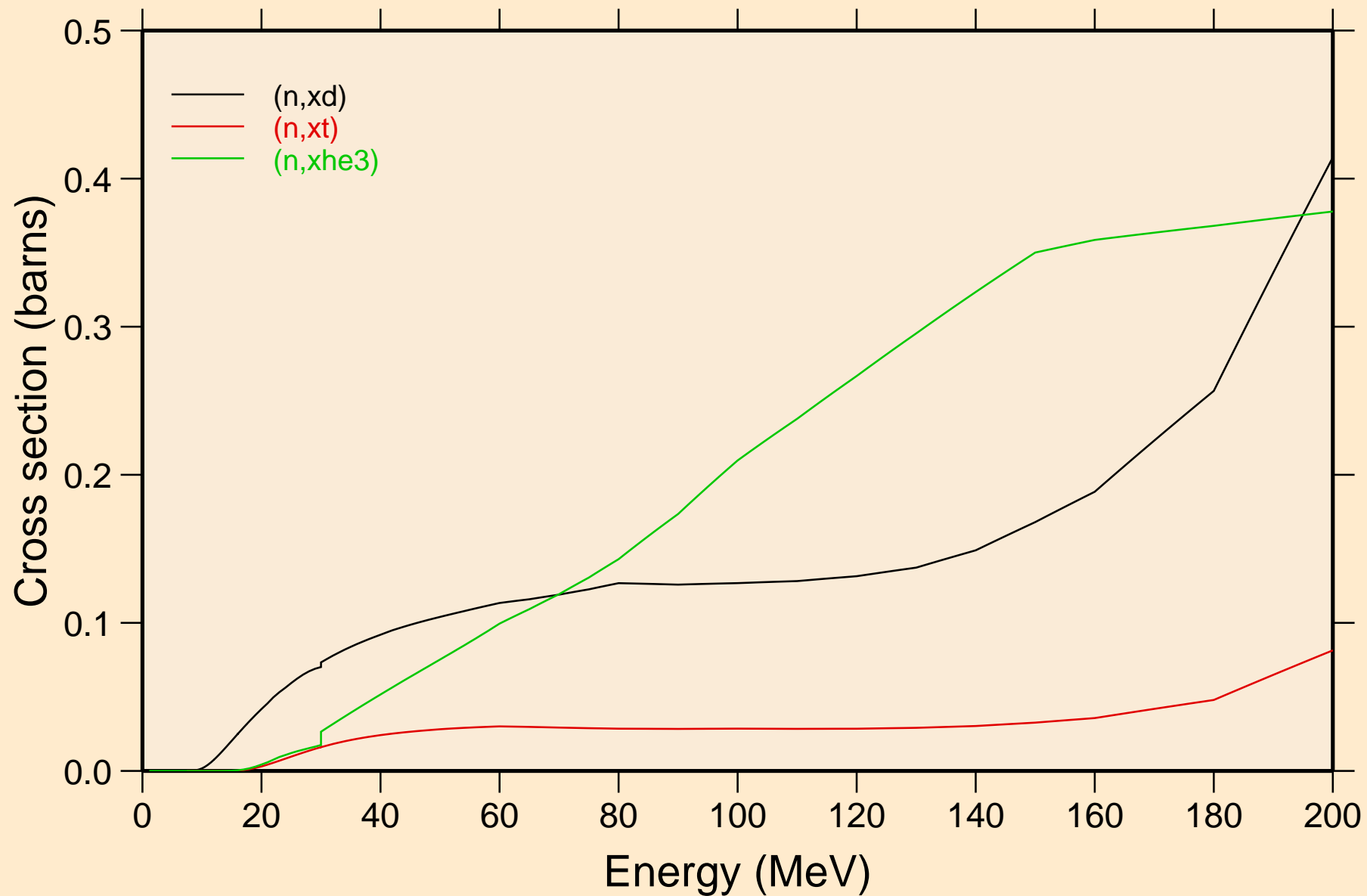
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



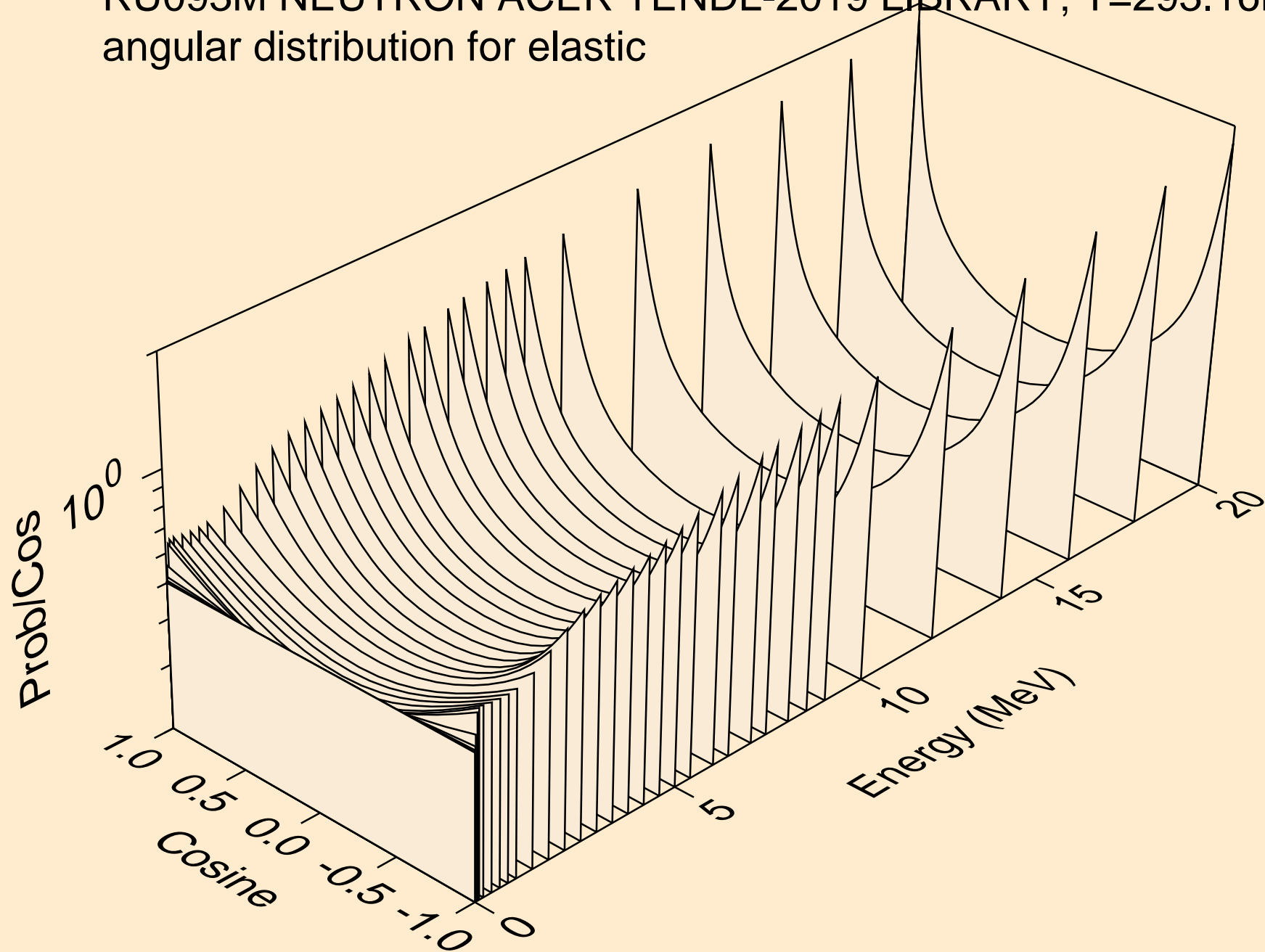
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



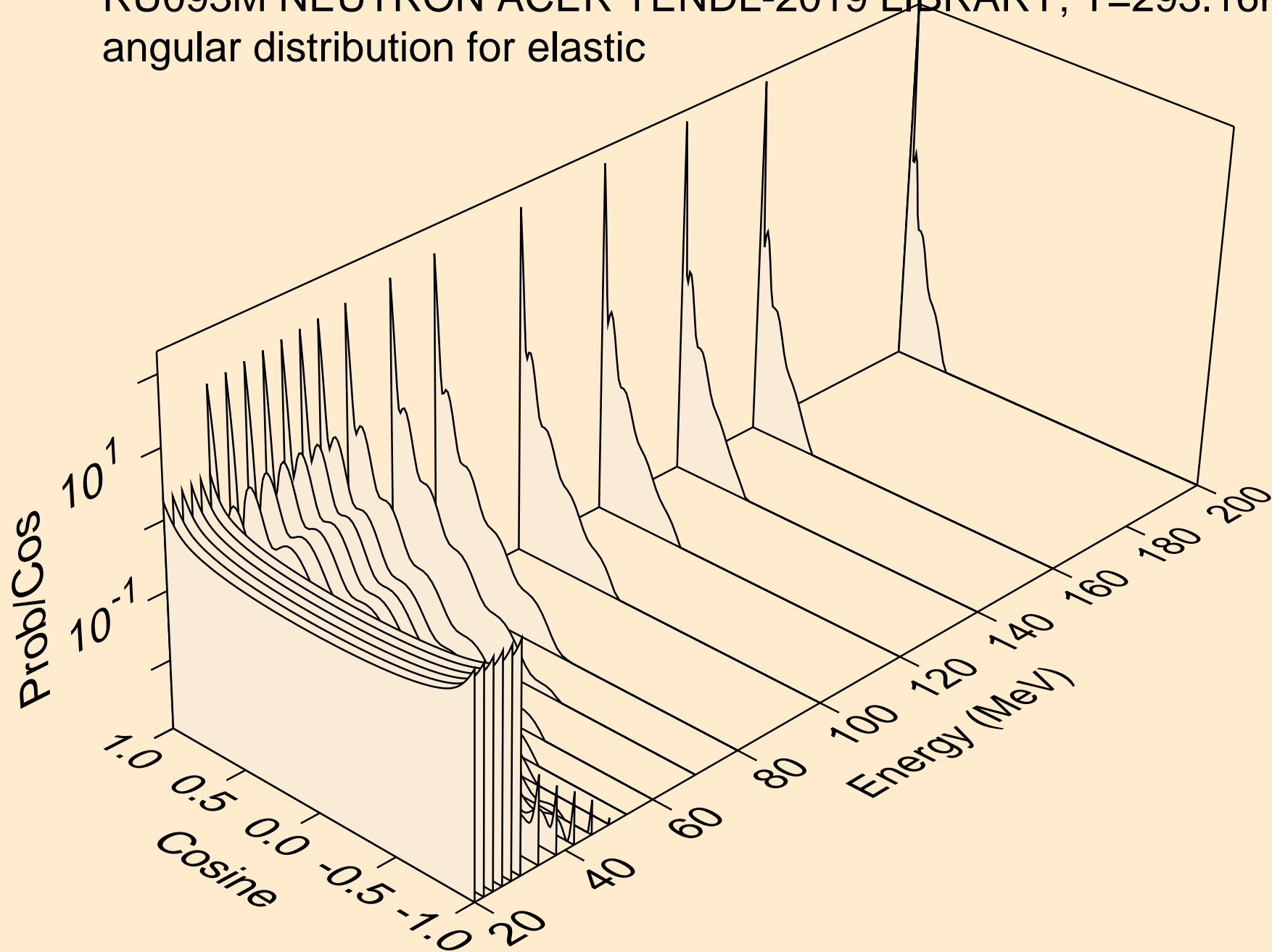
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



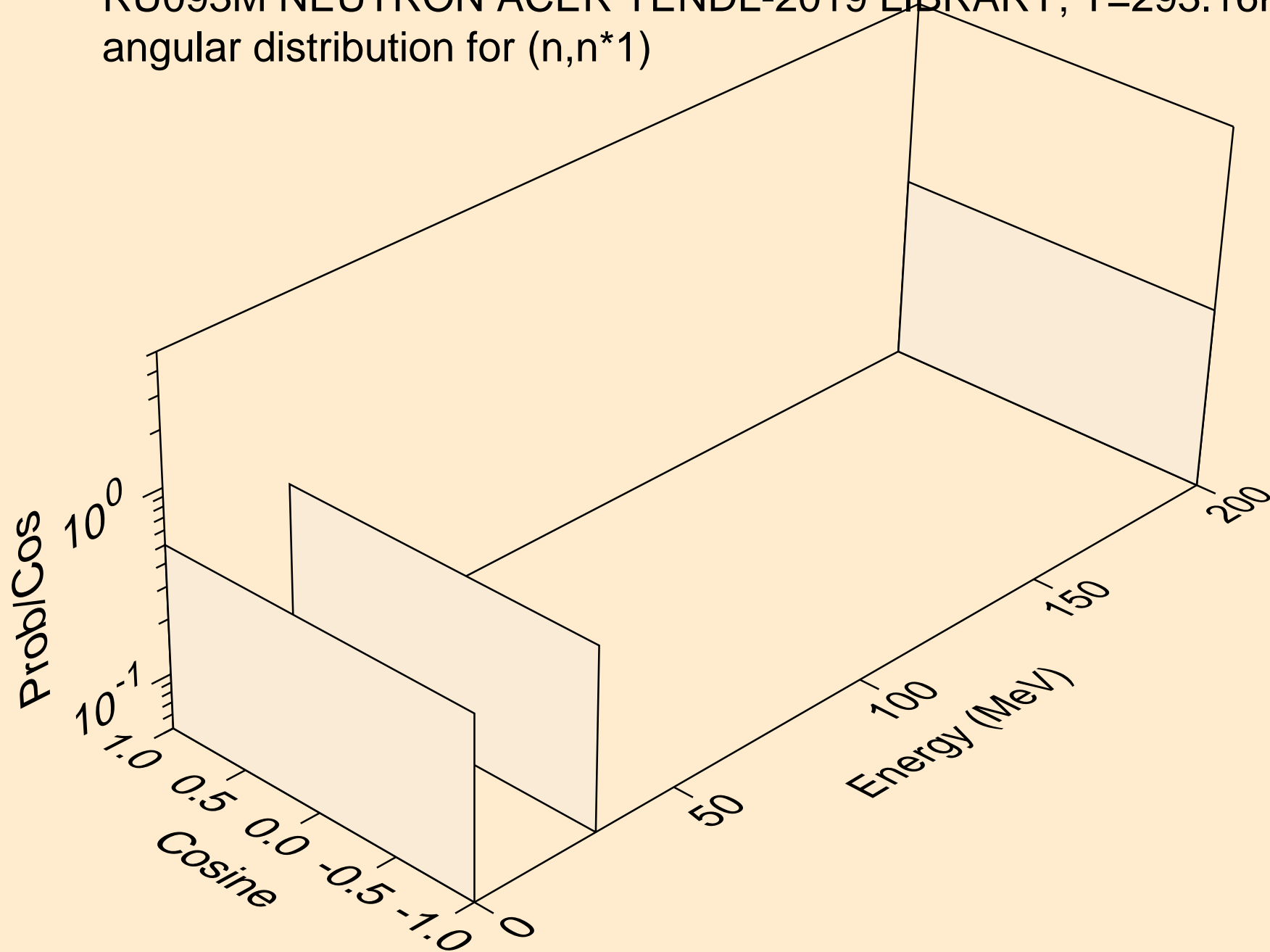
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



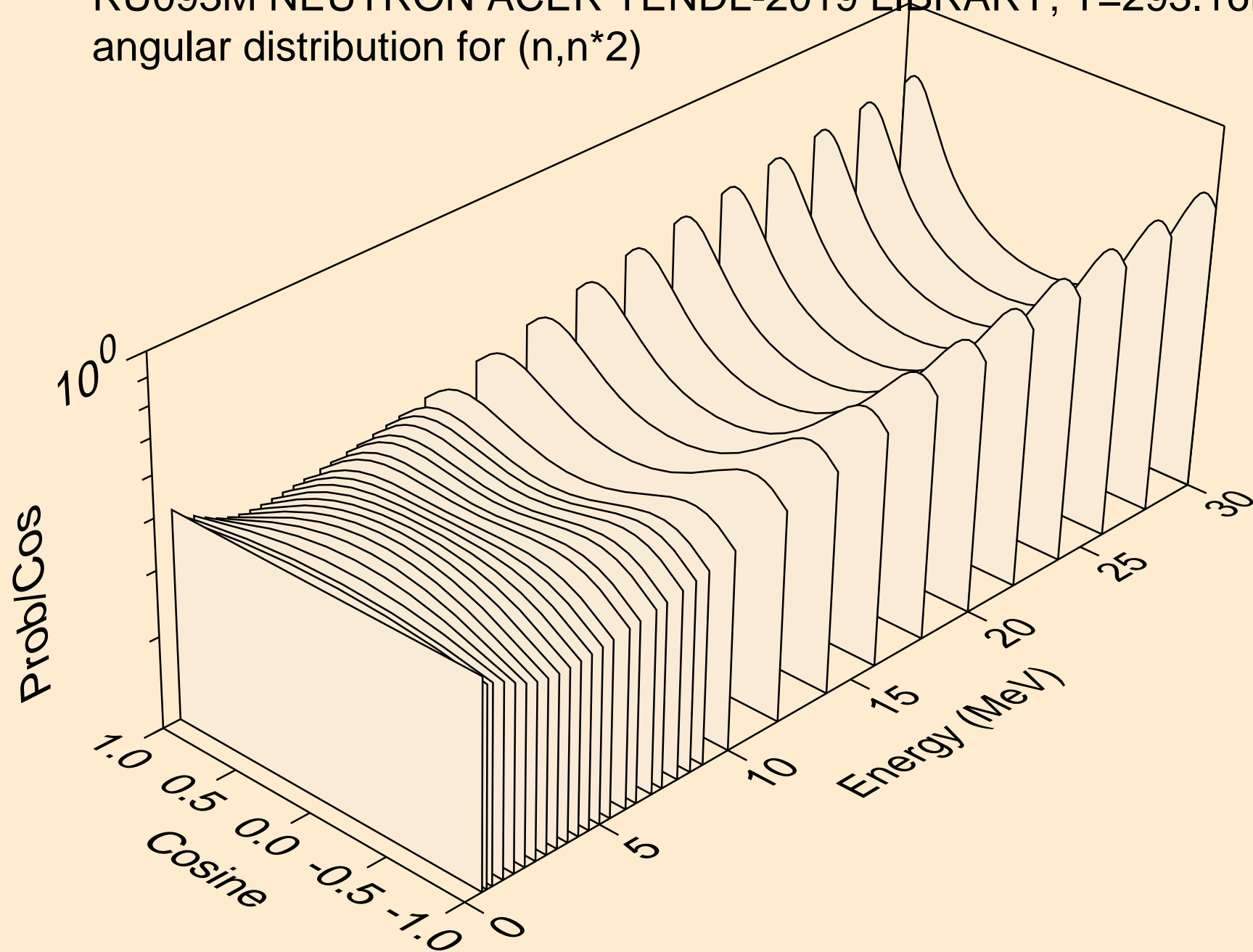
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



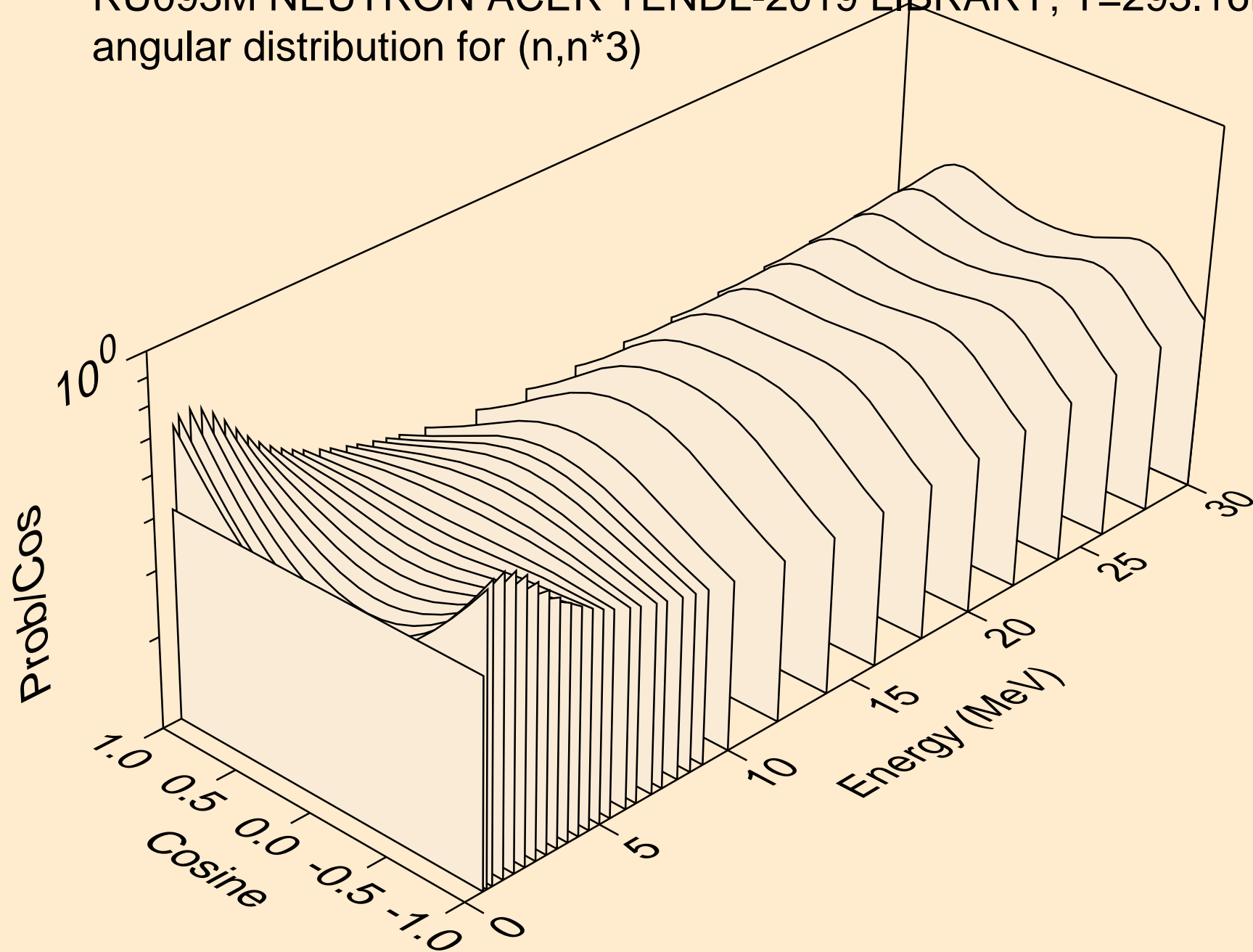
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*1)



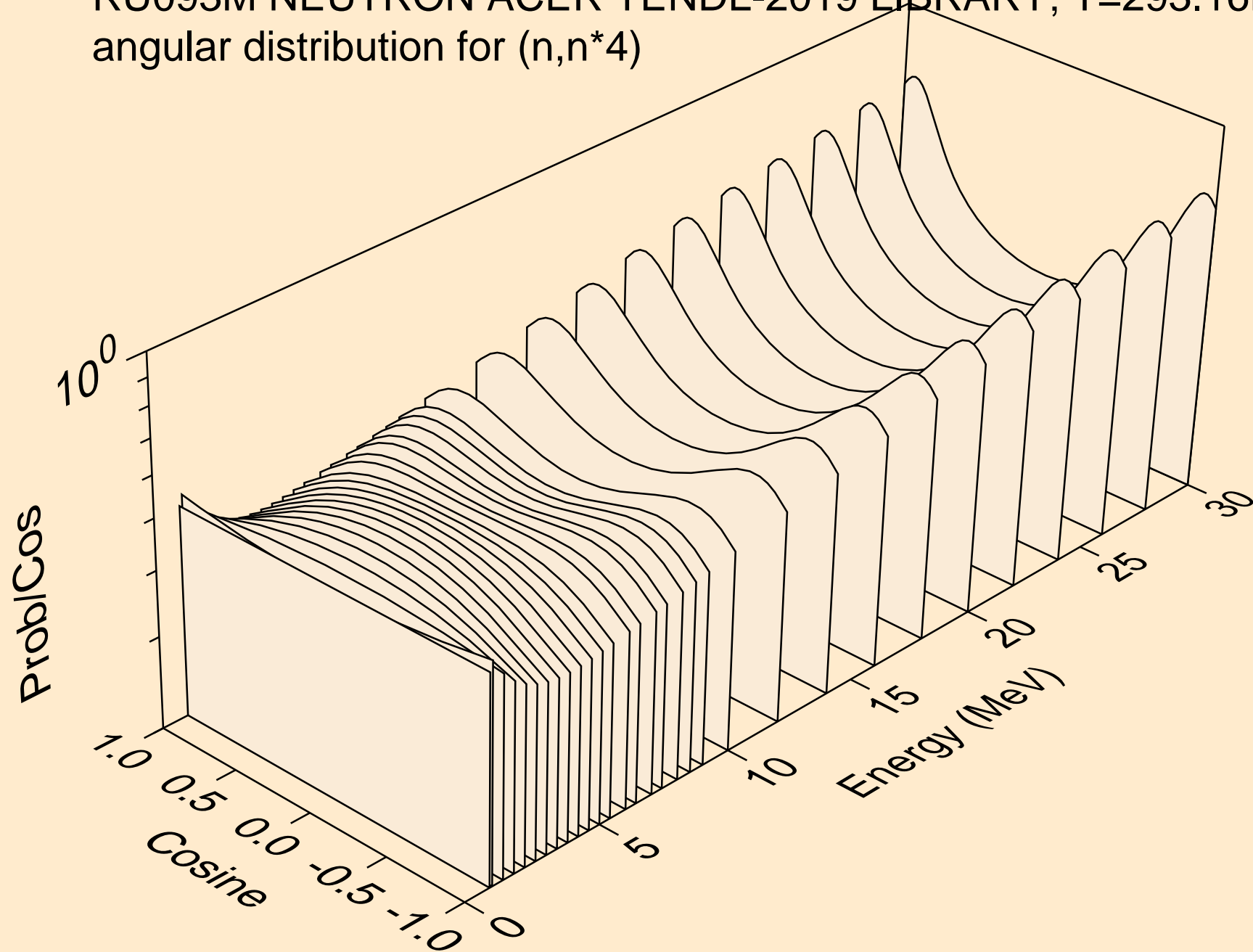
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*2)



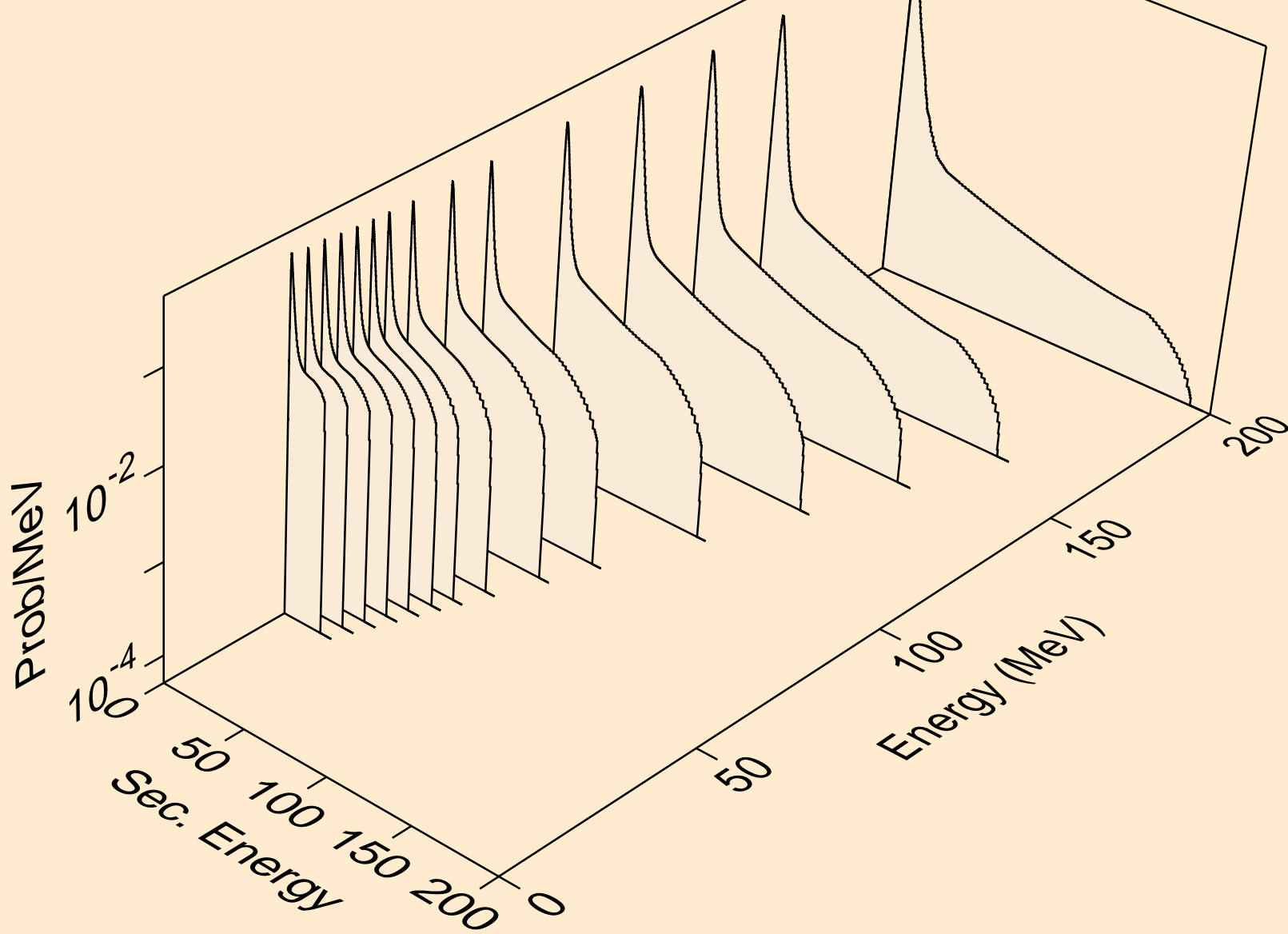
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*3)



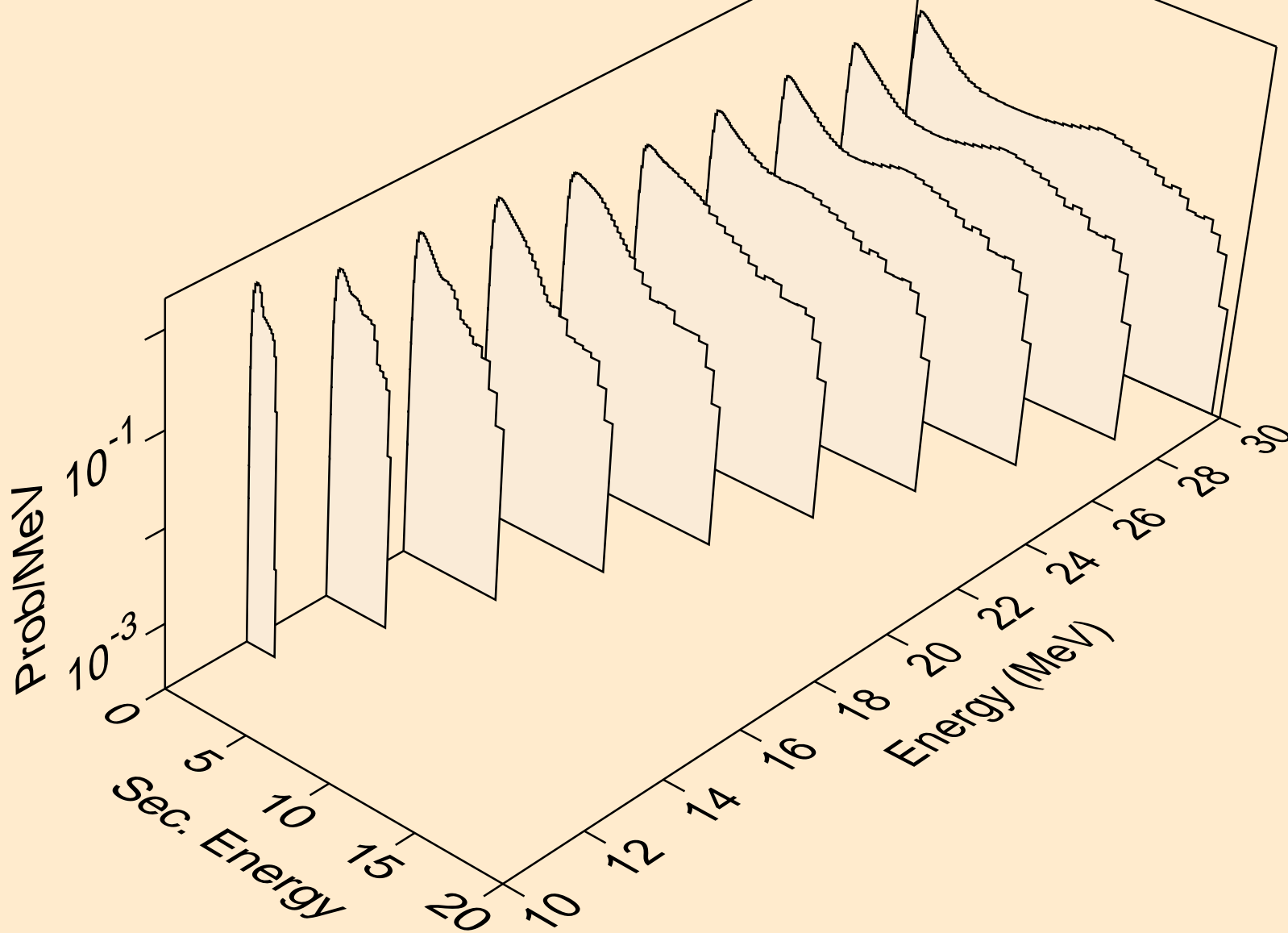
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*4)



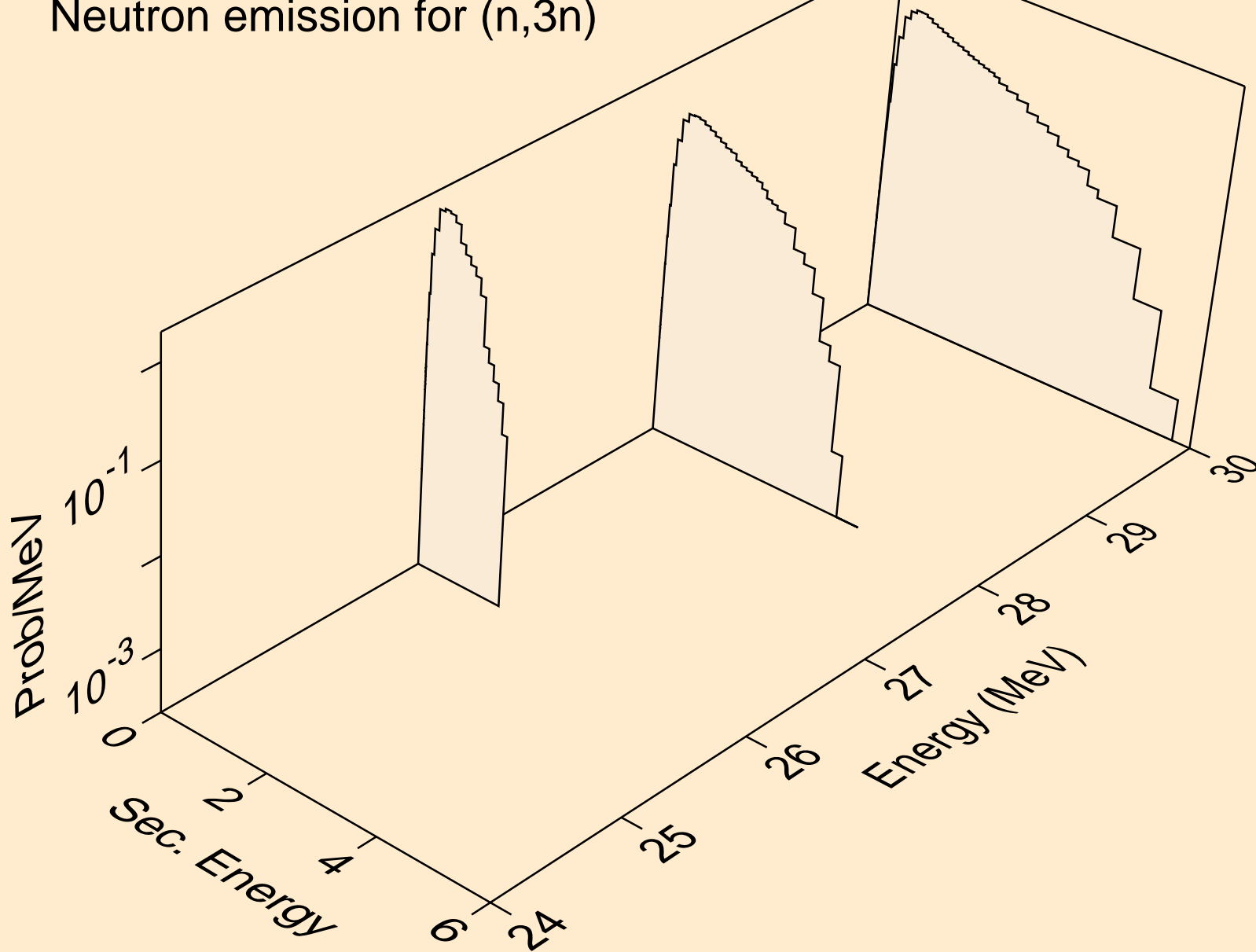
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,x)



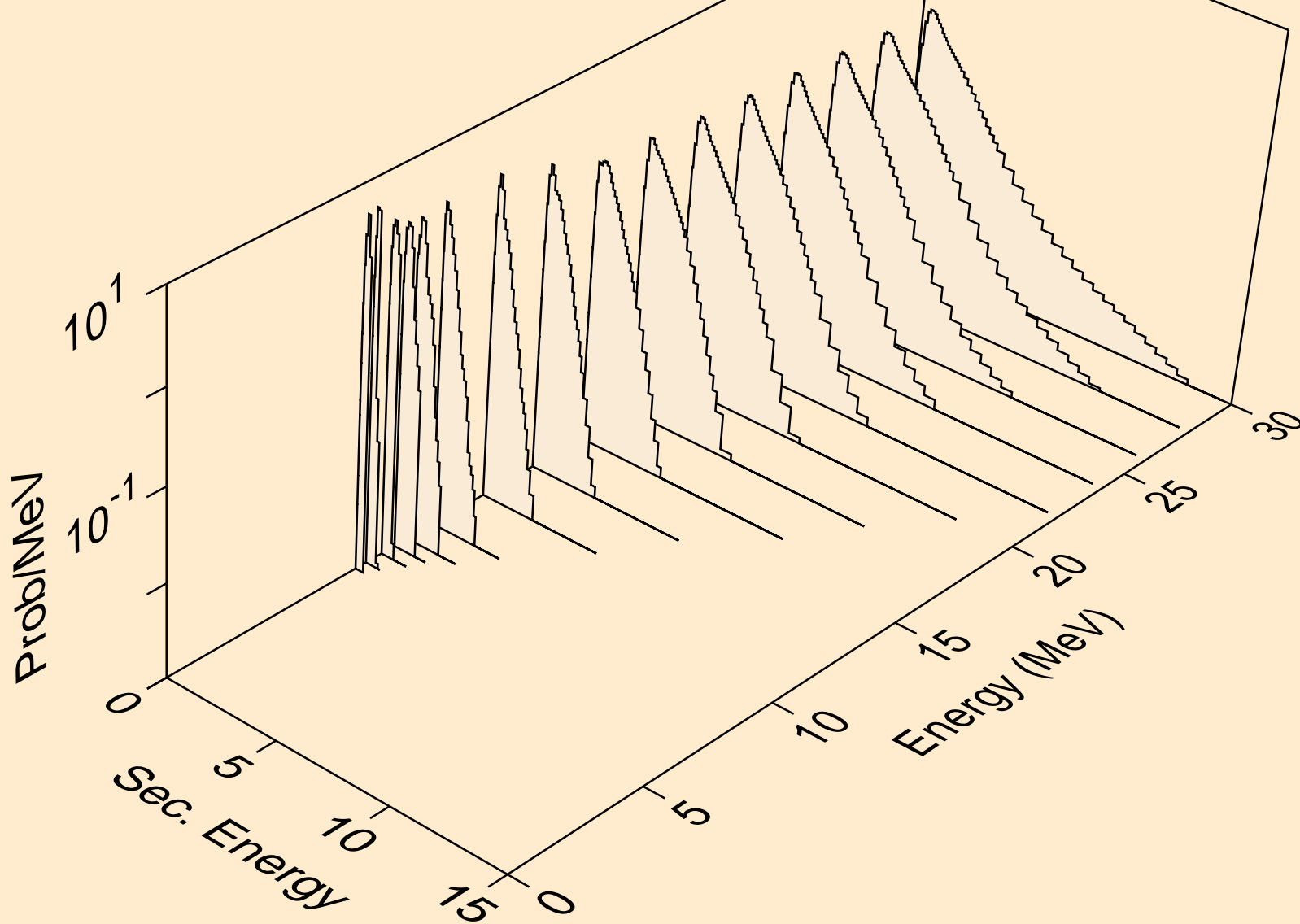
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)



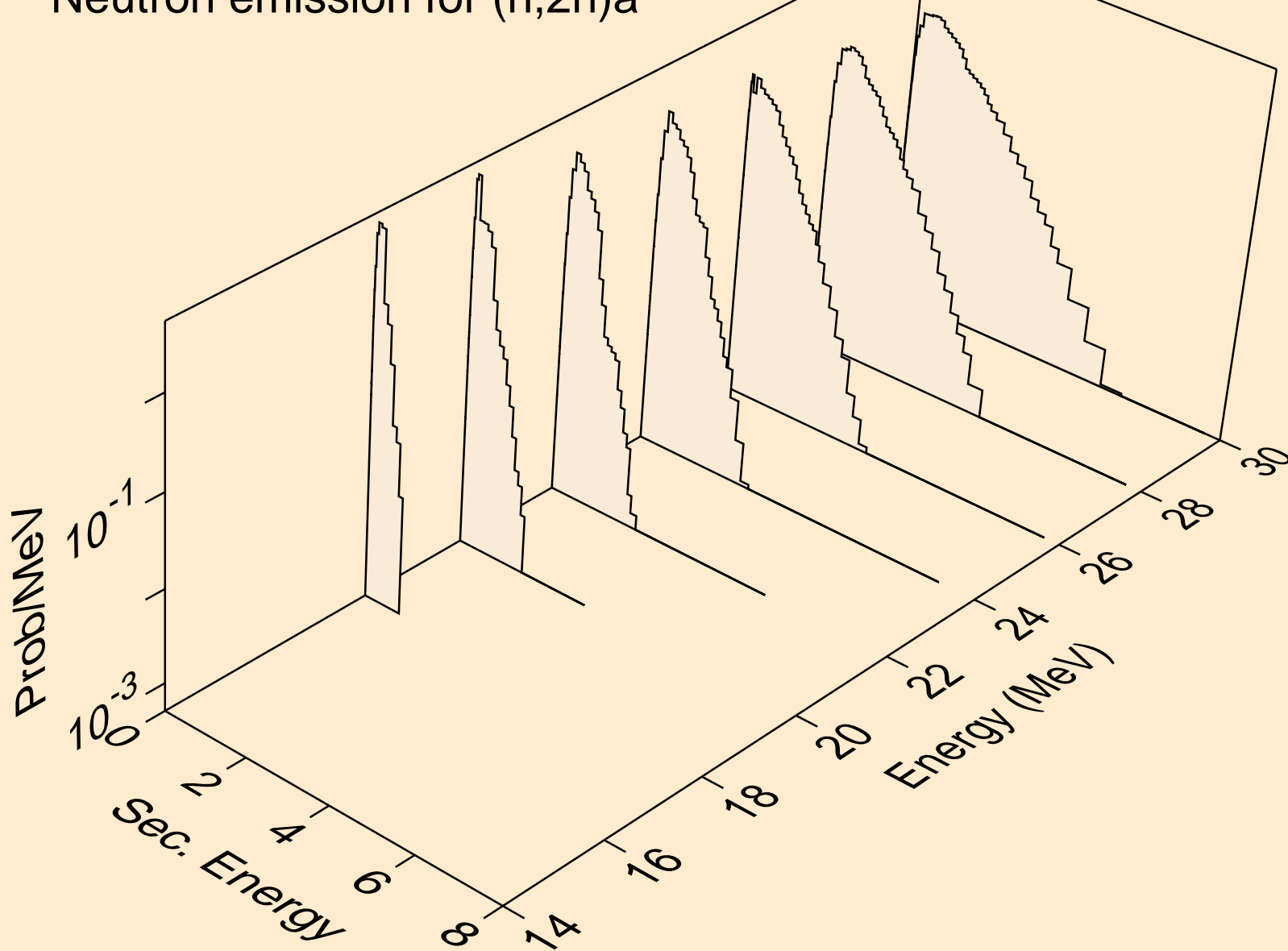
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)



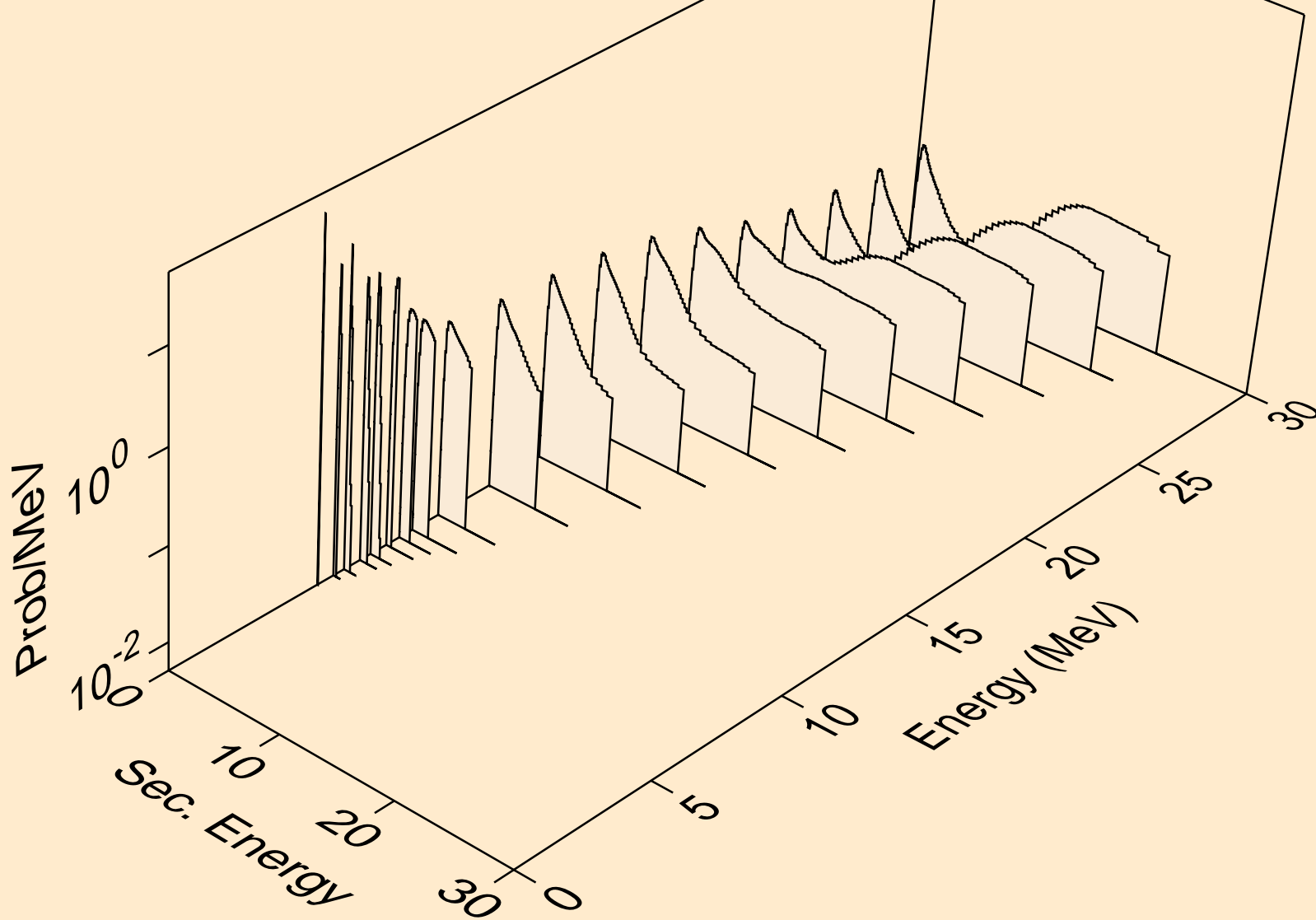
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)a



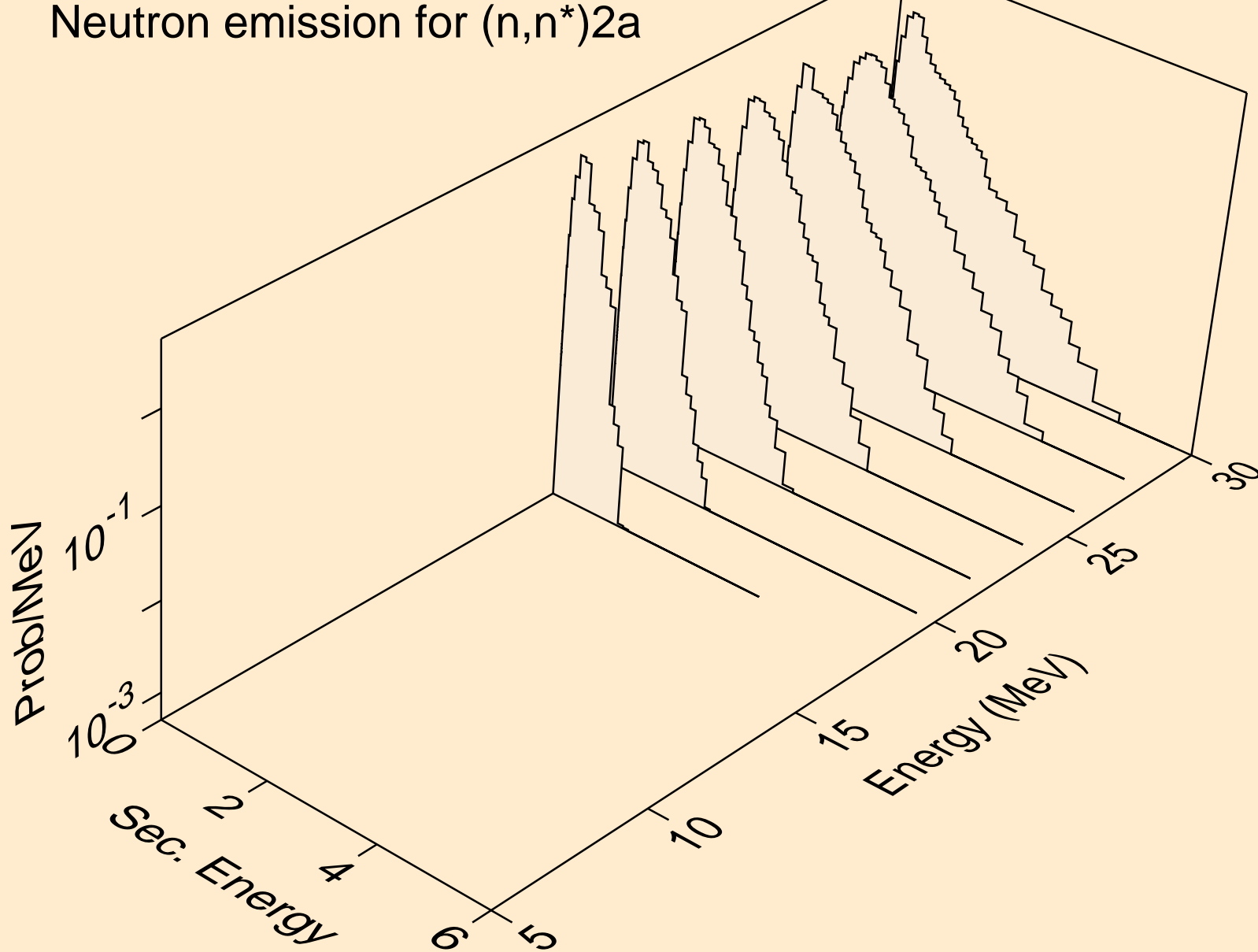
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)a



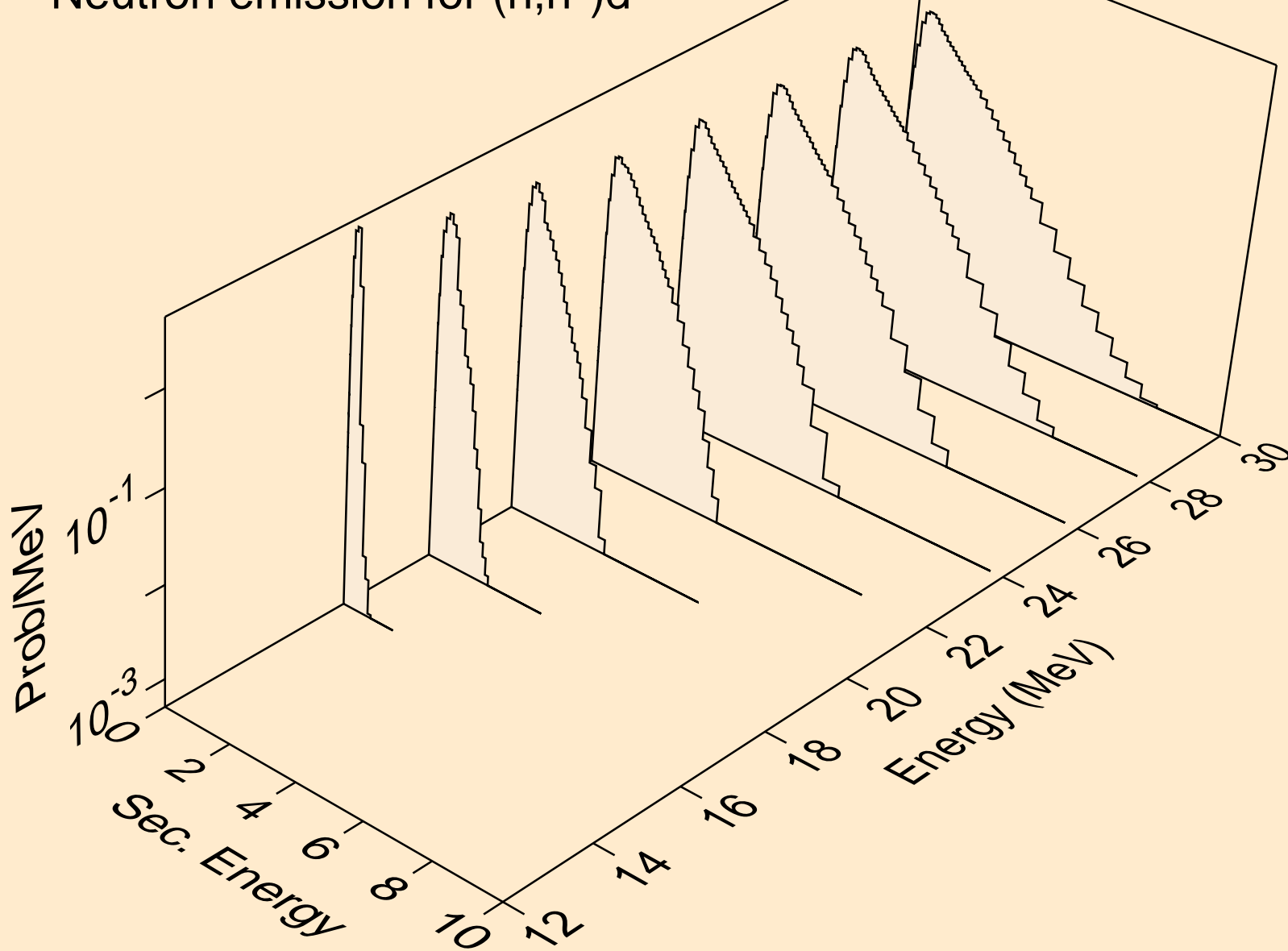
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)p



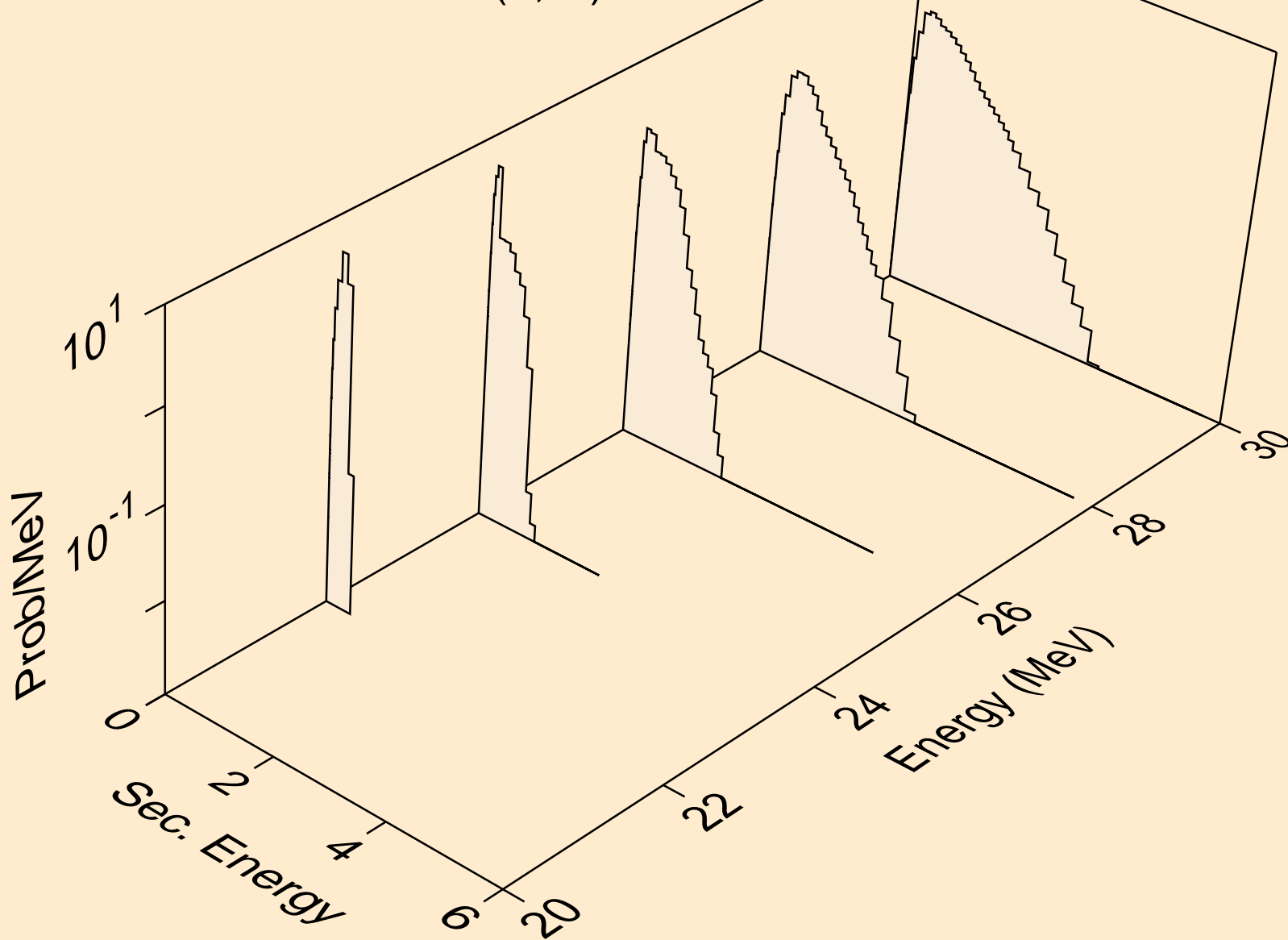
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)2a



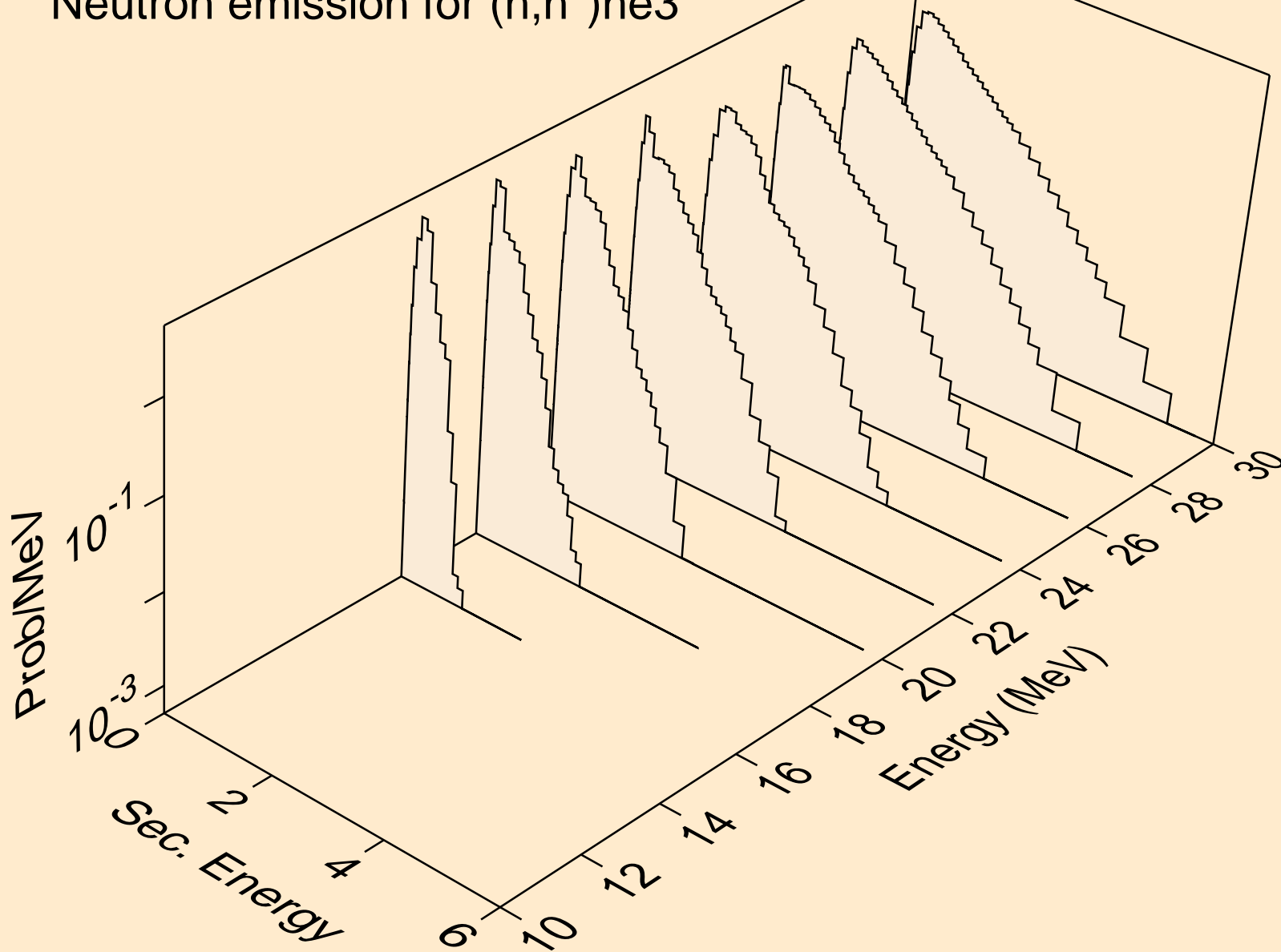
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)d



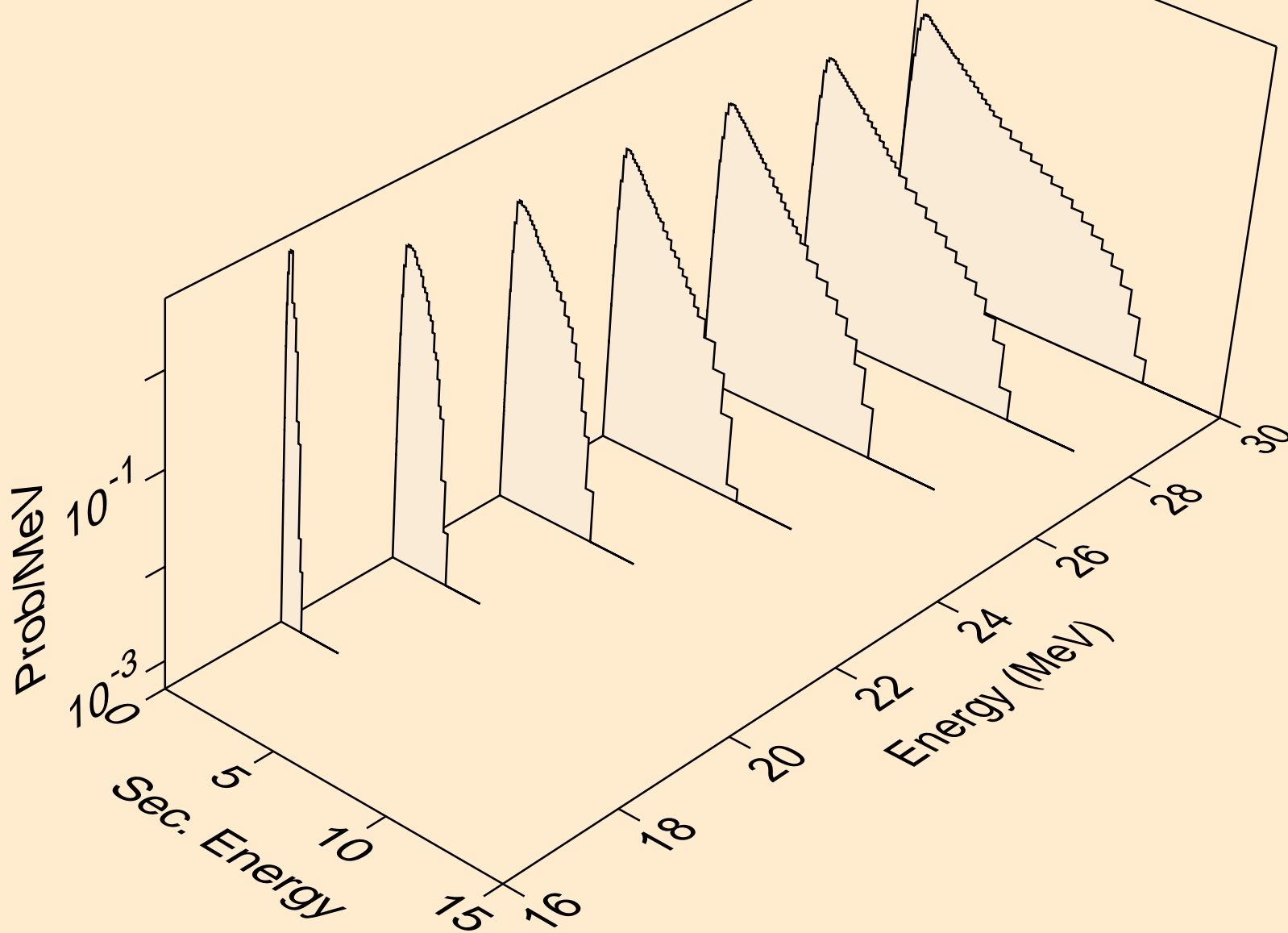
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)t



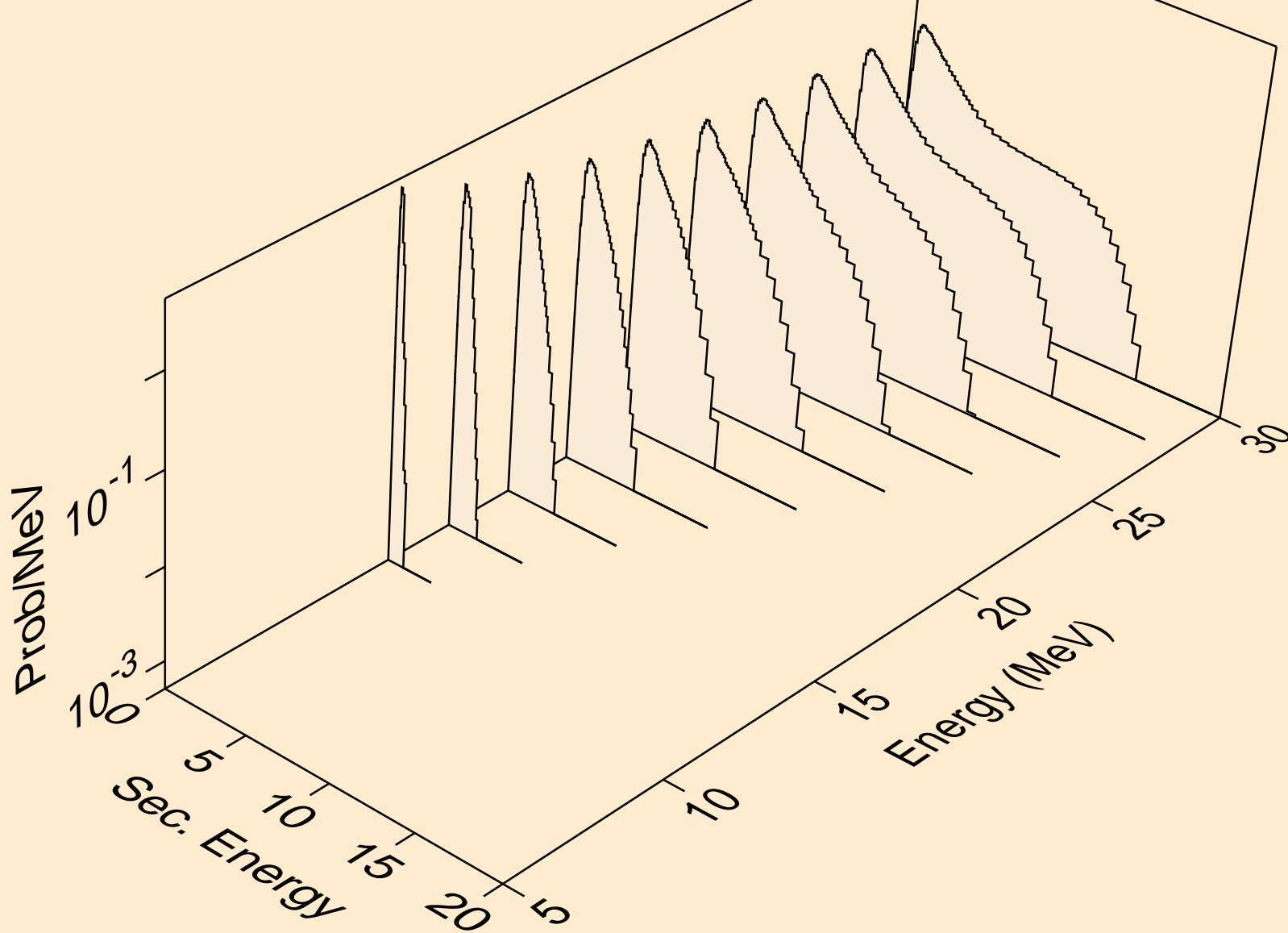
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)he3



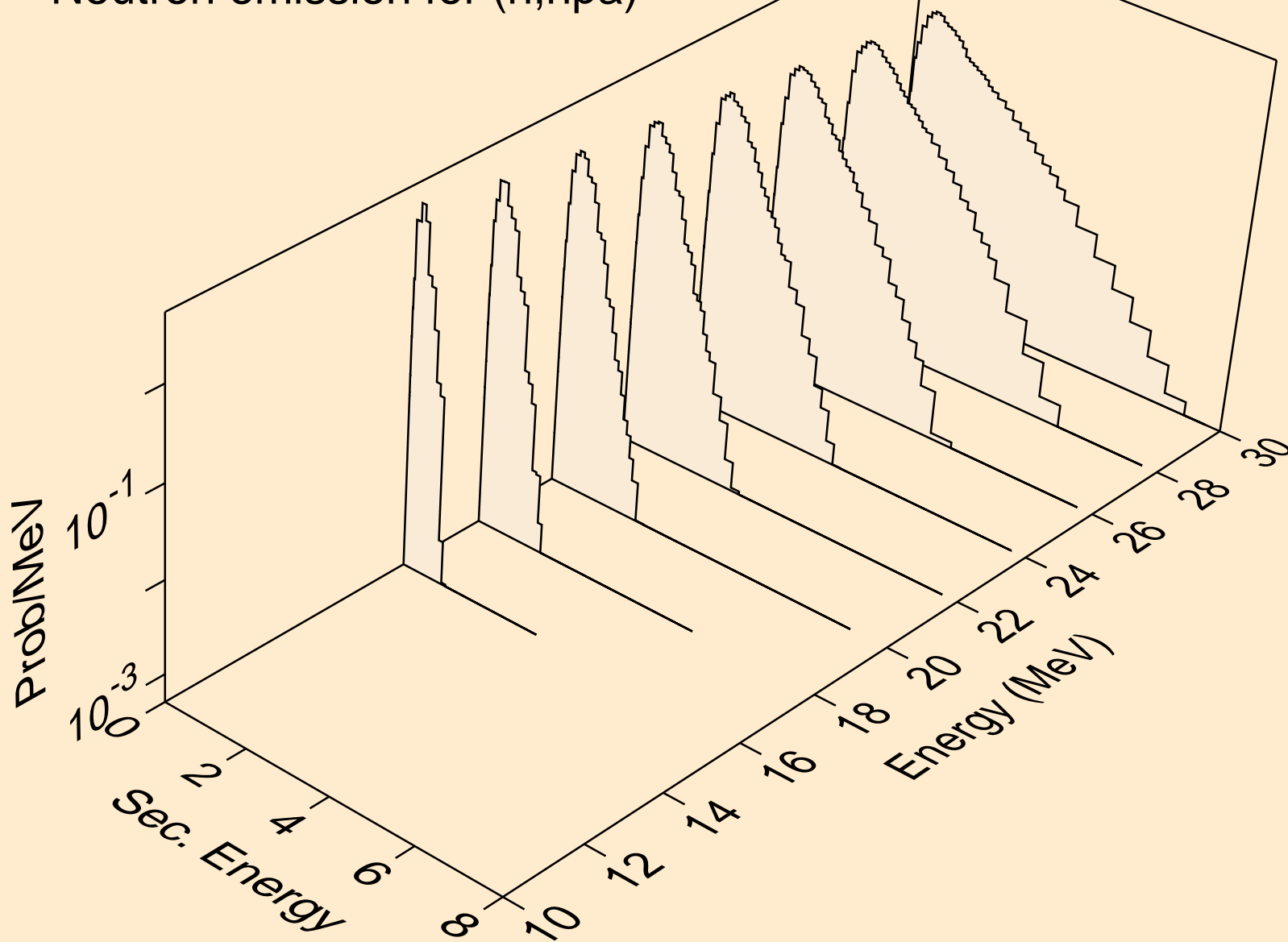
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



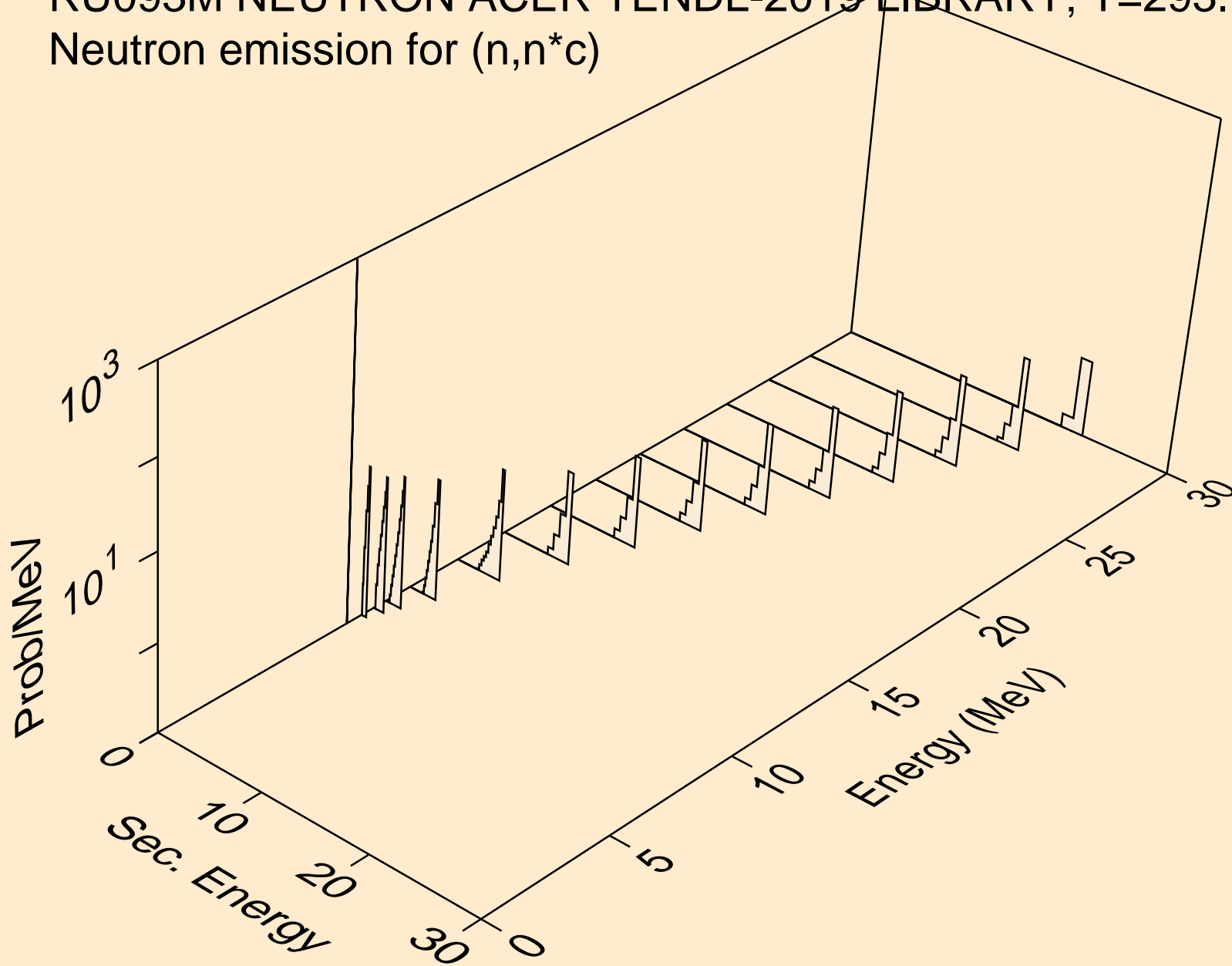
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



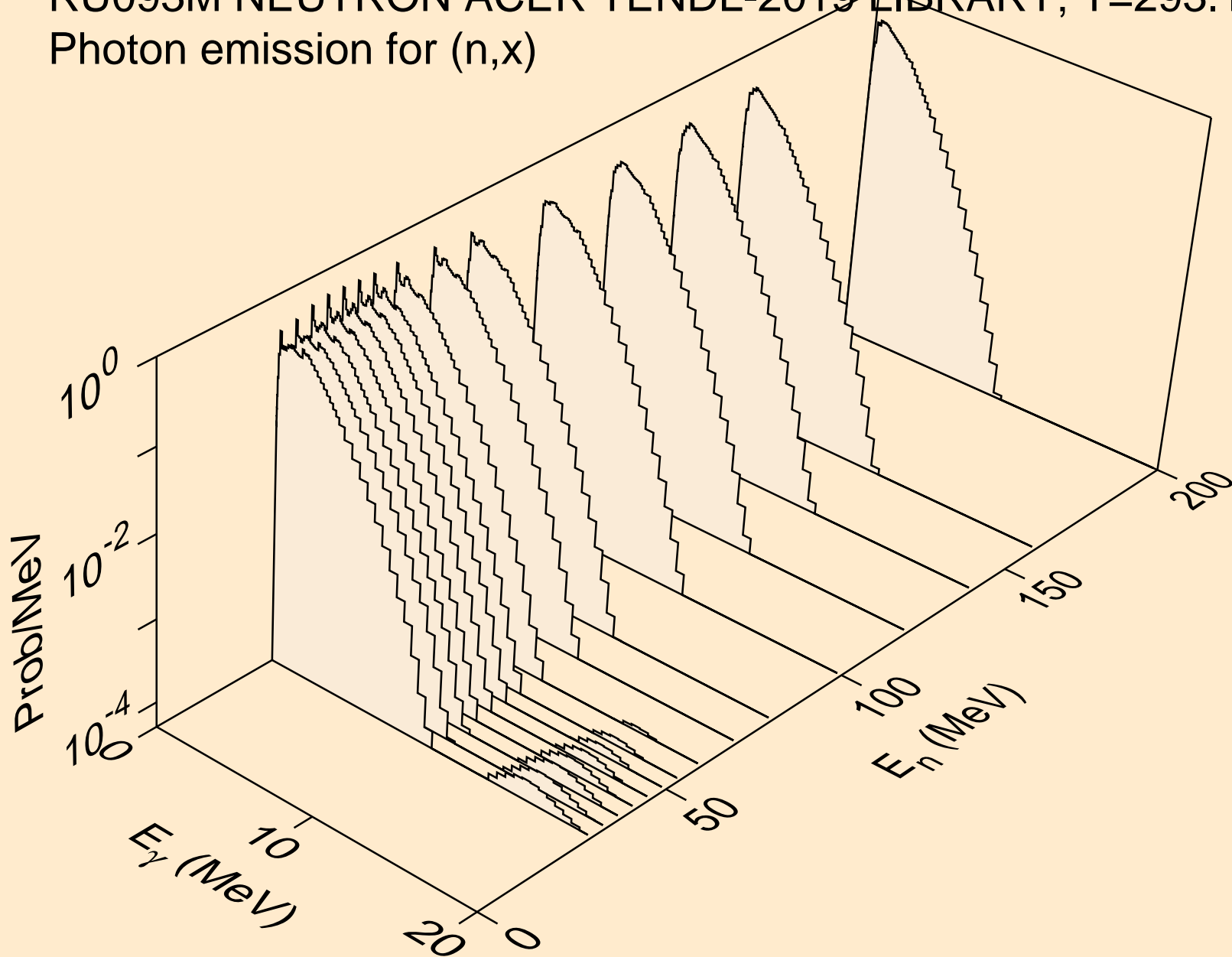
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,npa)



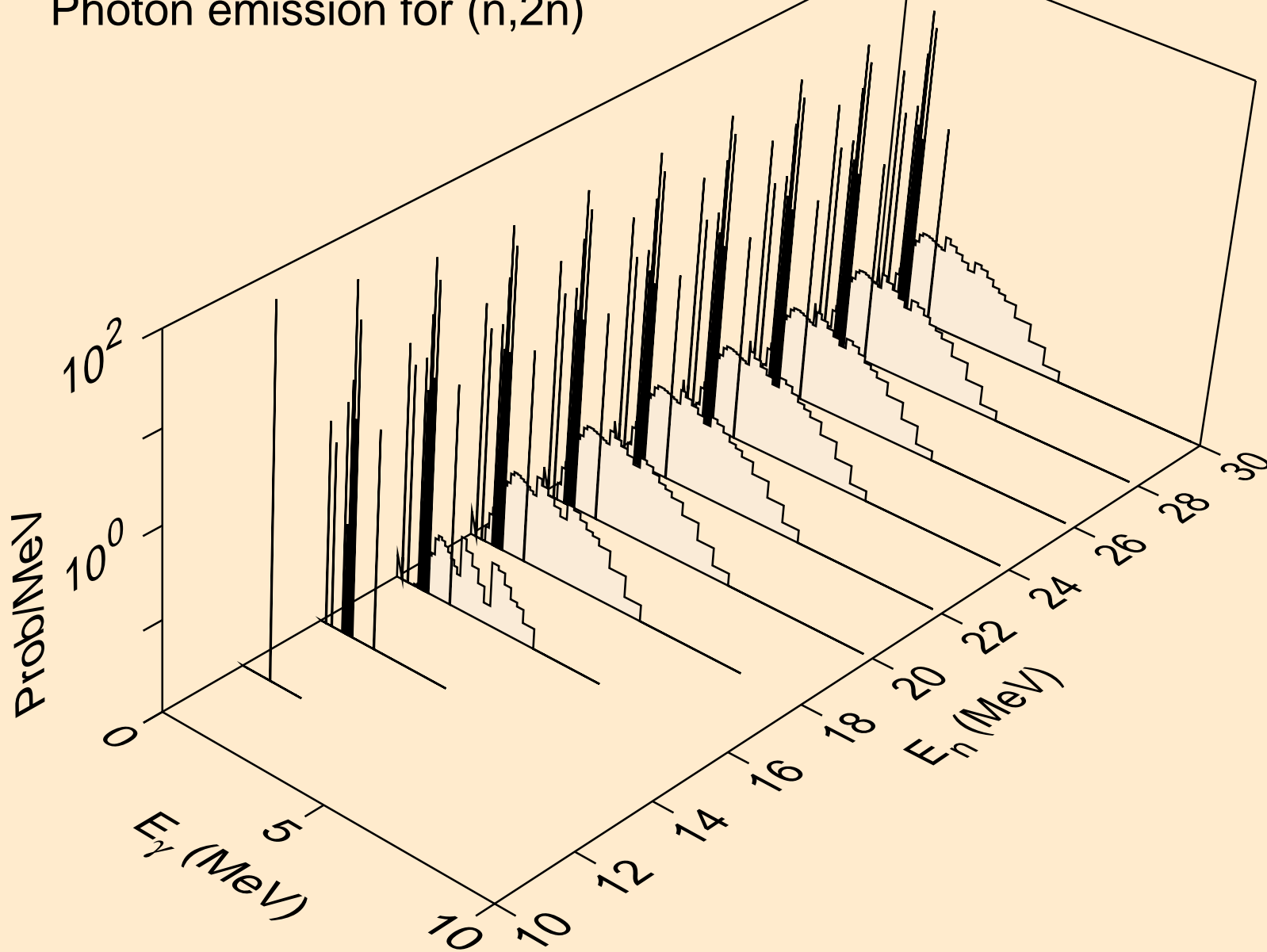
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*c)



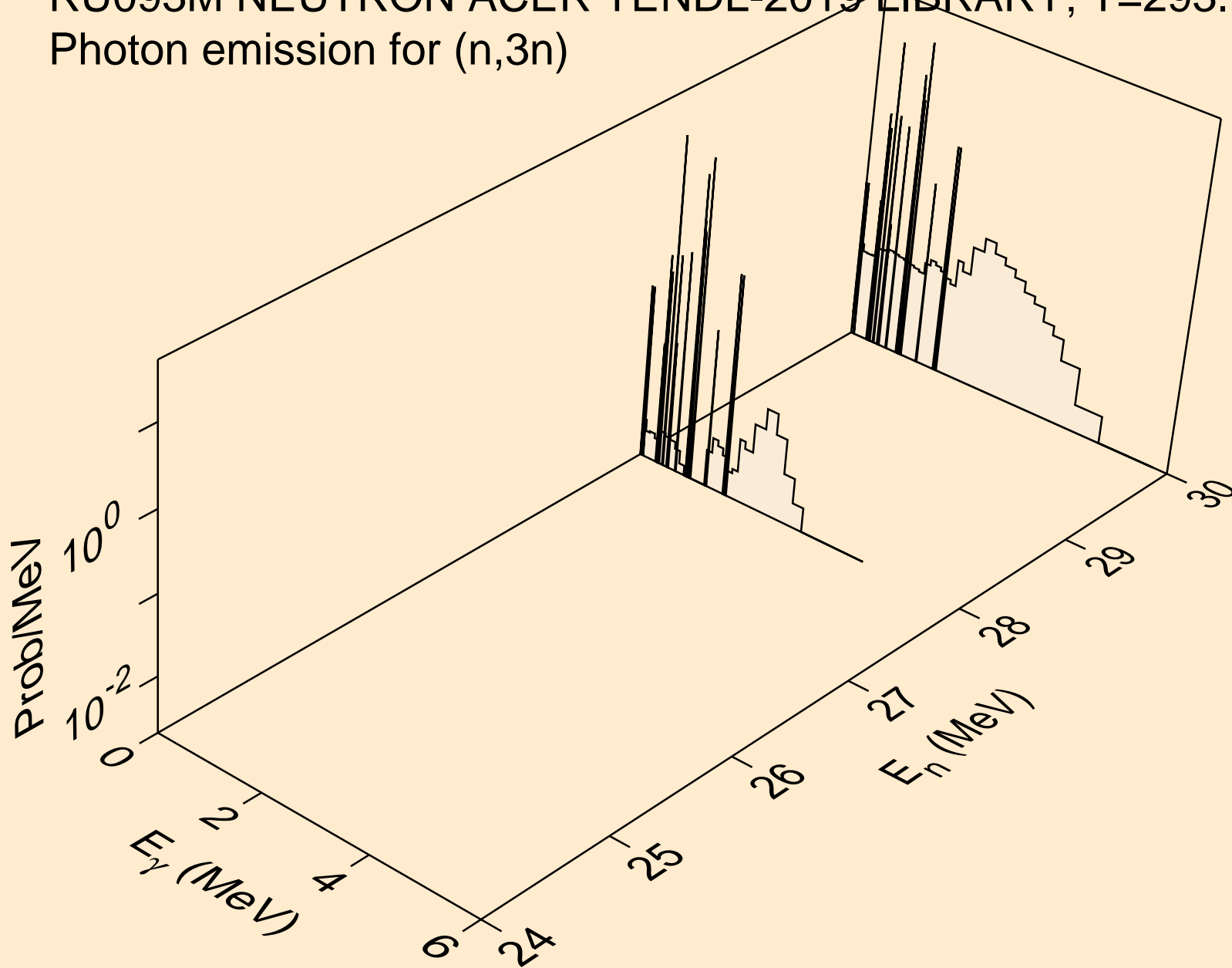
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,x)



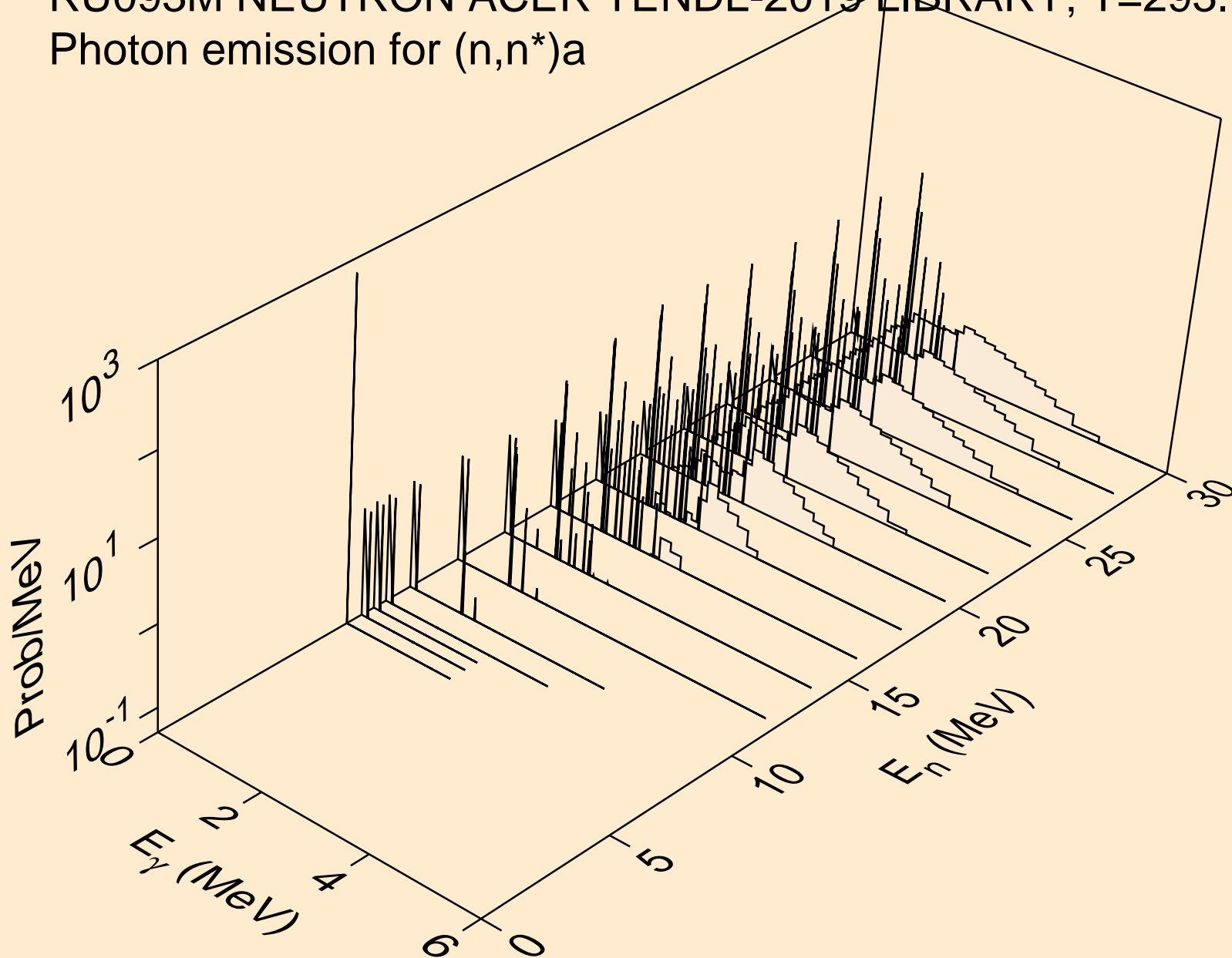
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)



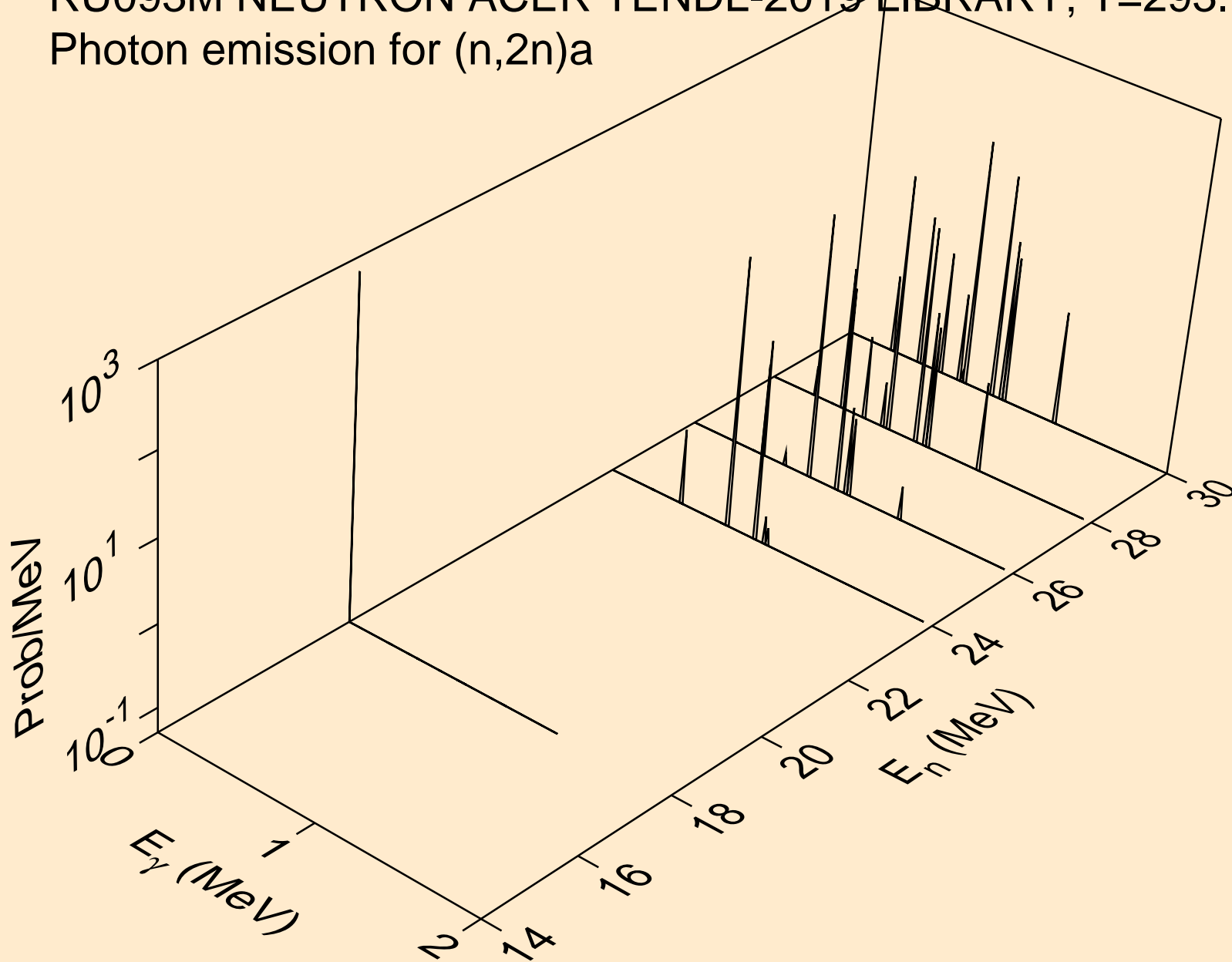
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)



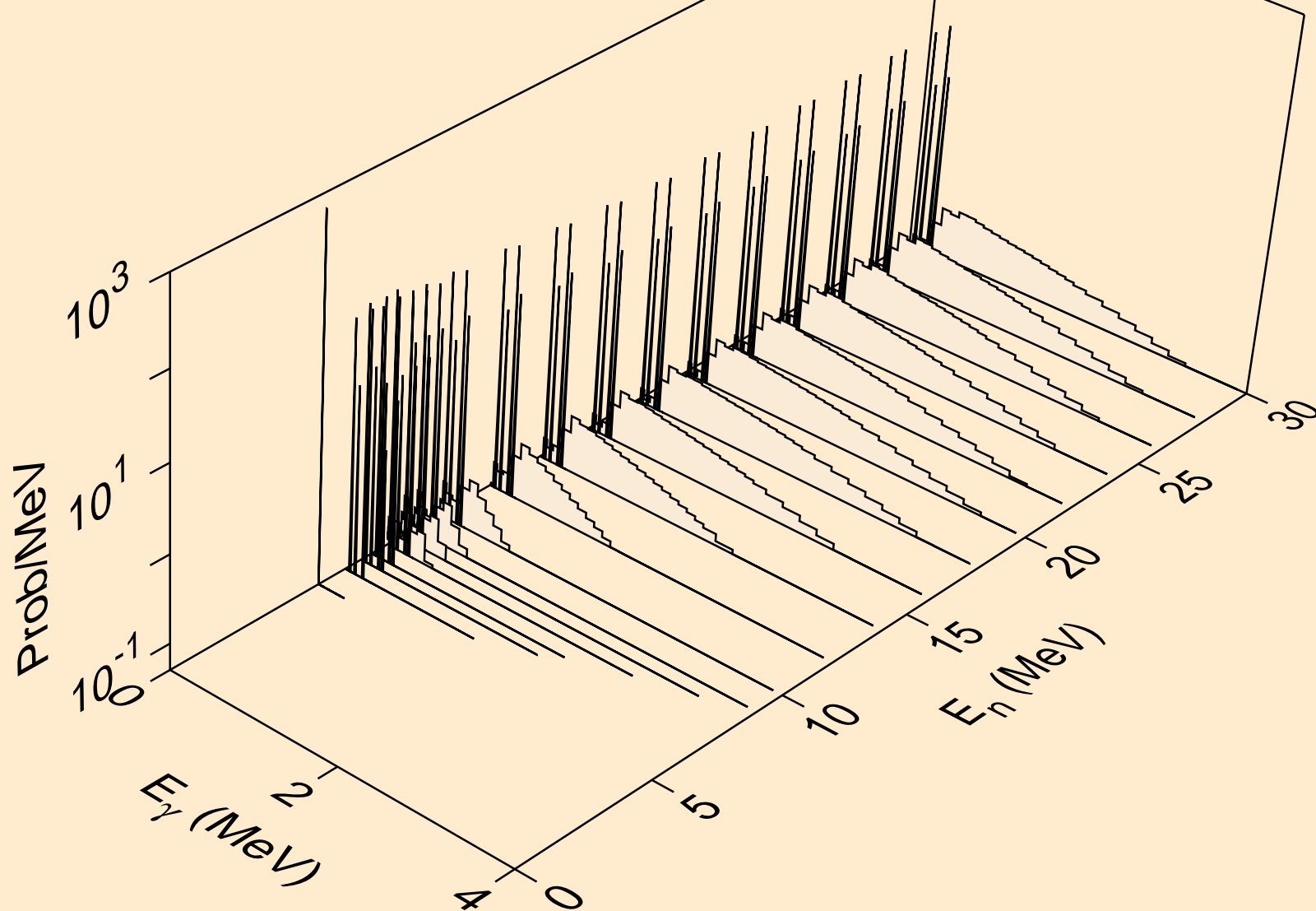
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)a



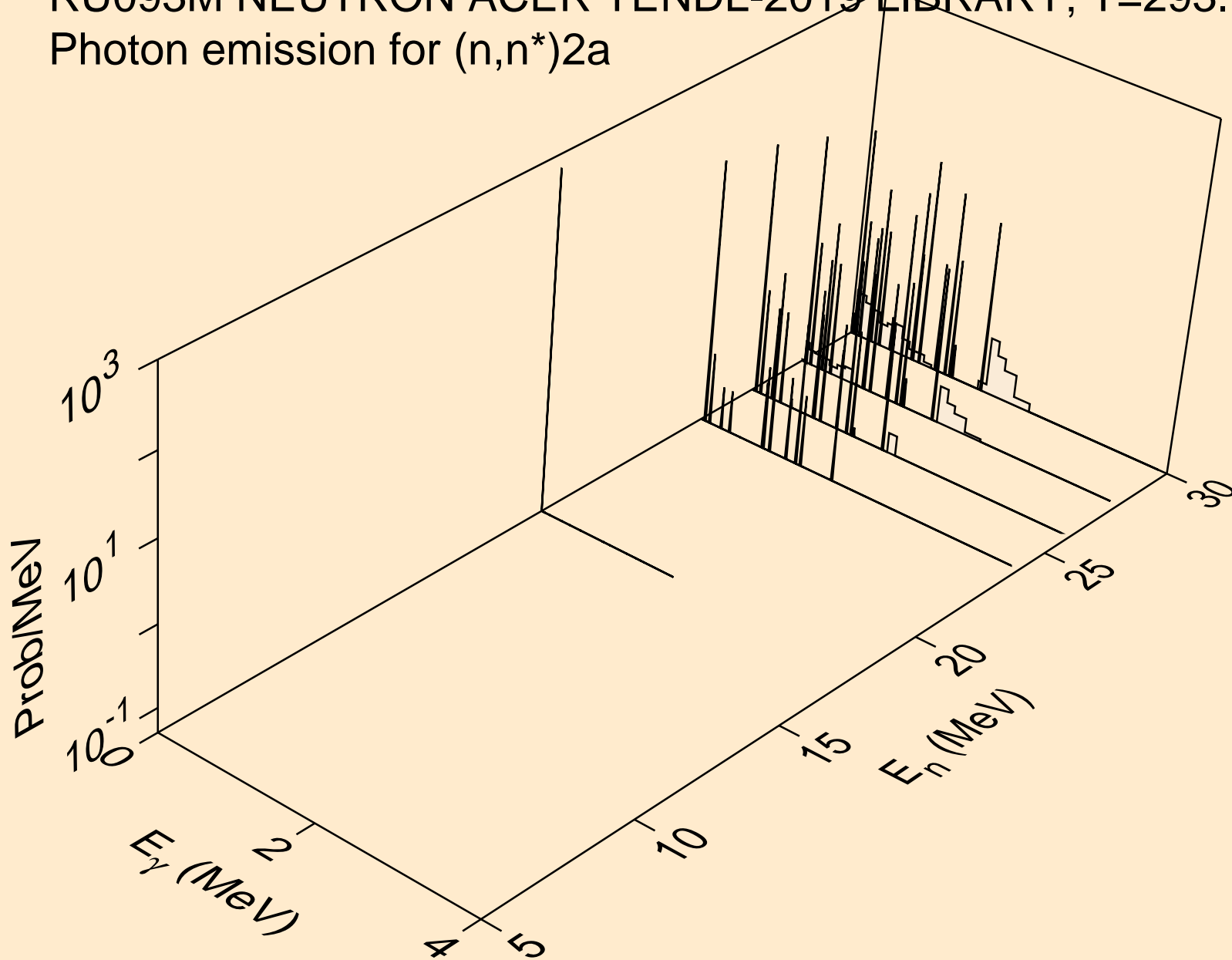
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)a



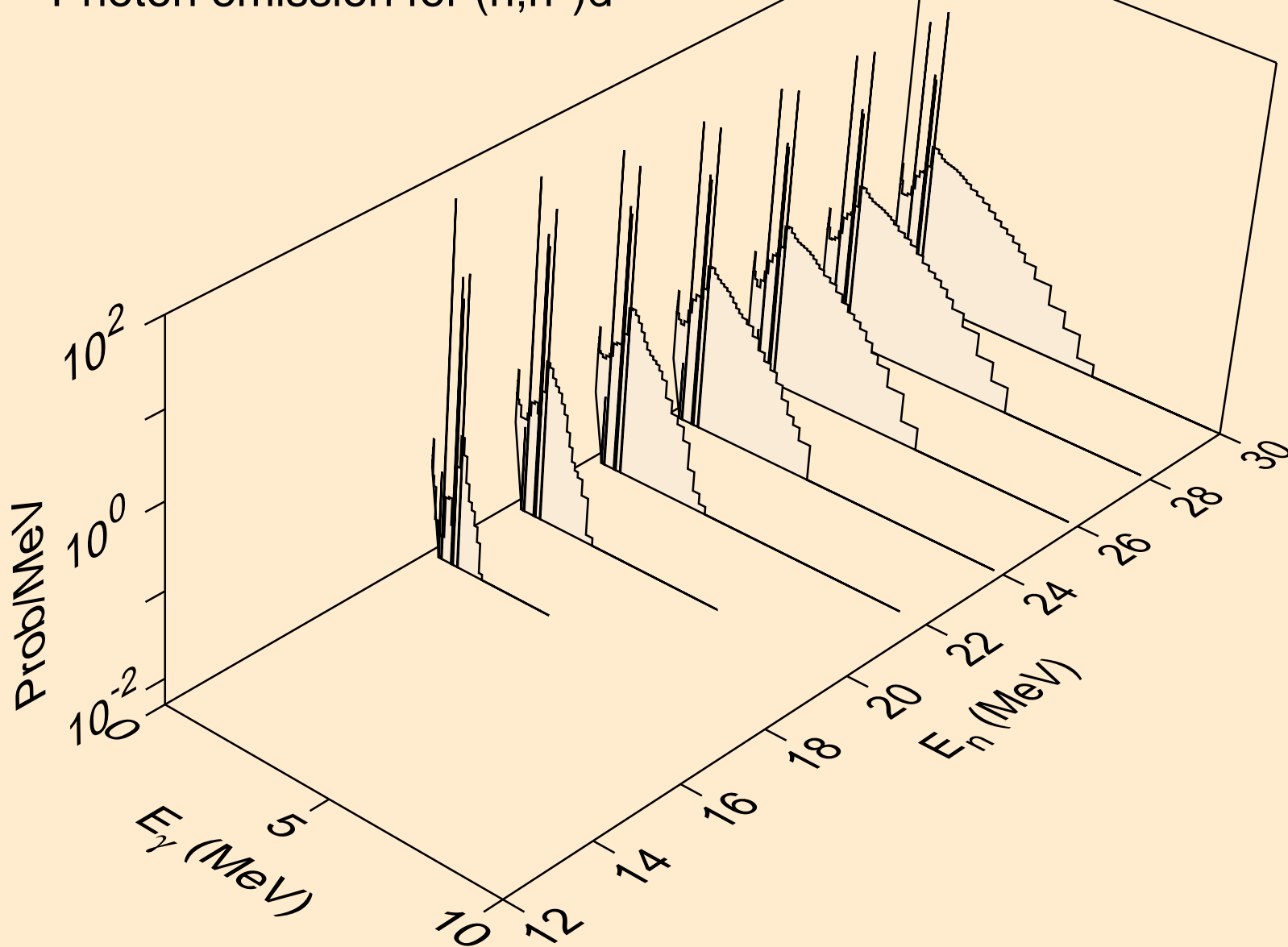
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)p



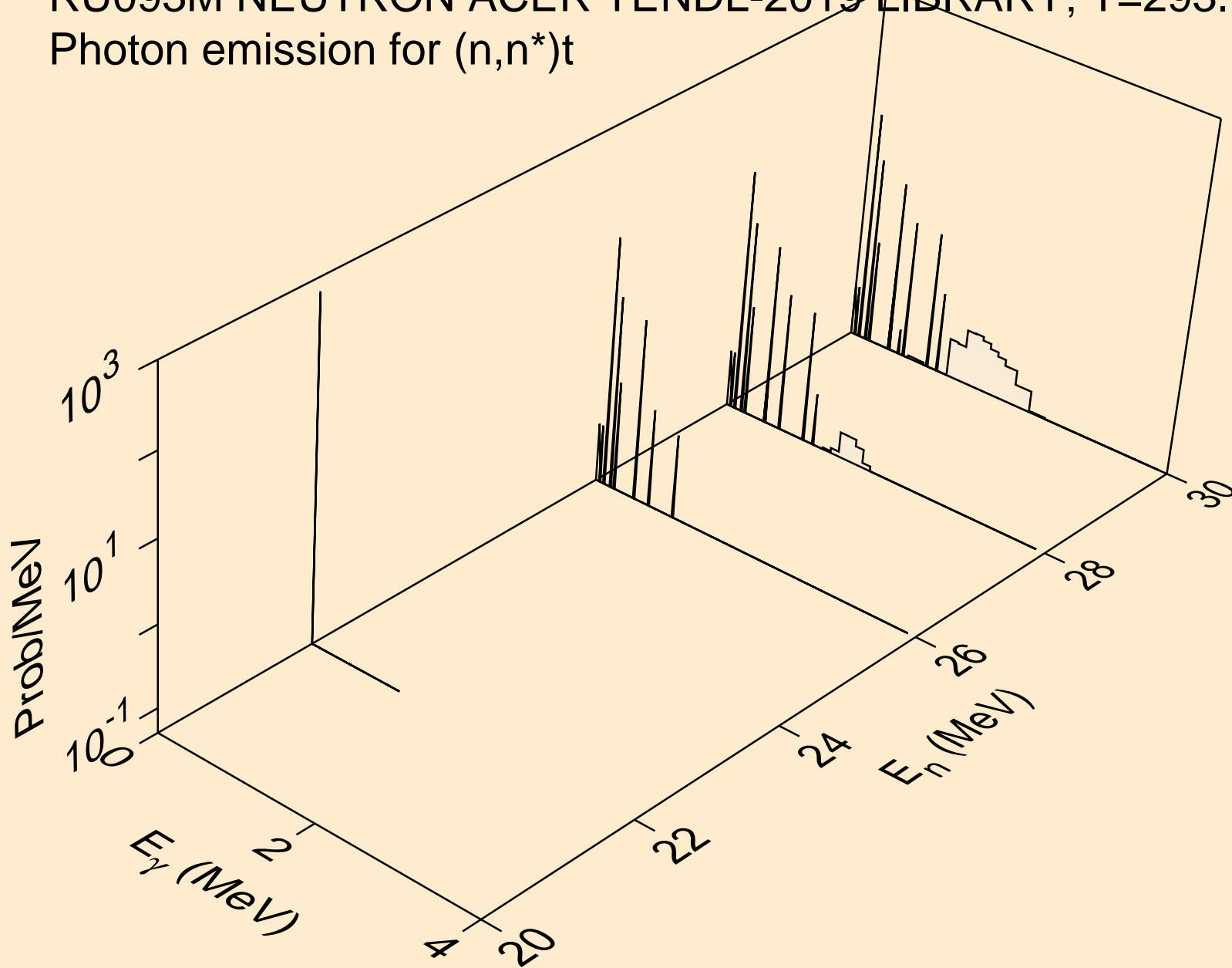
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)2a



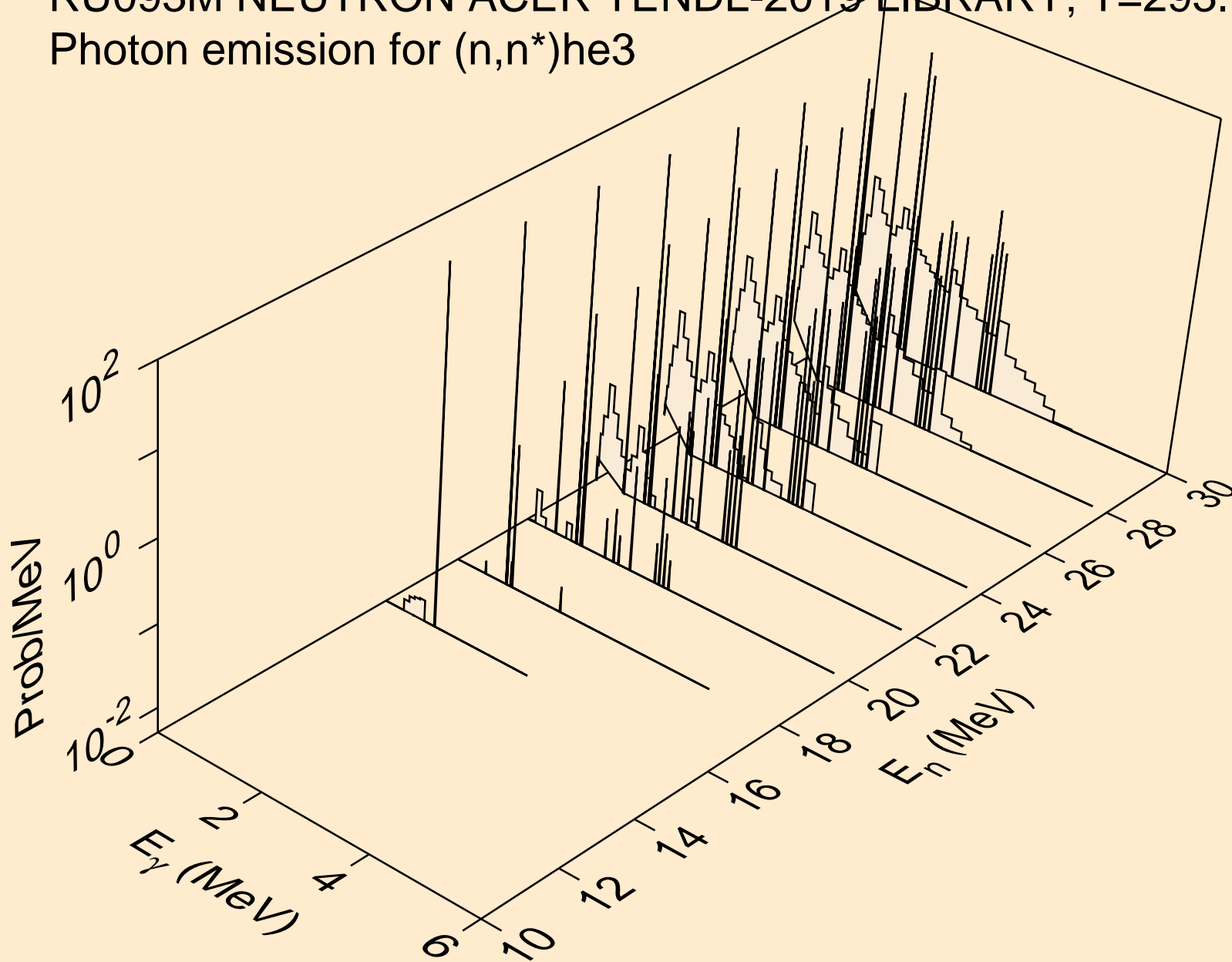
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)d



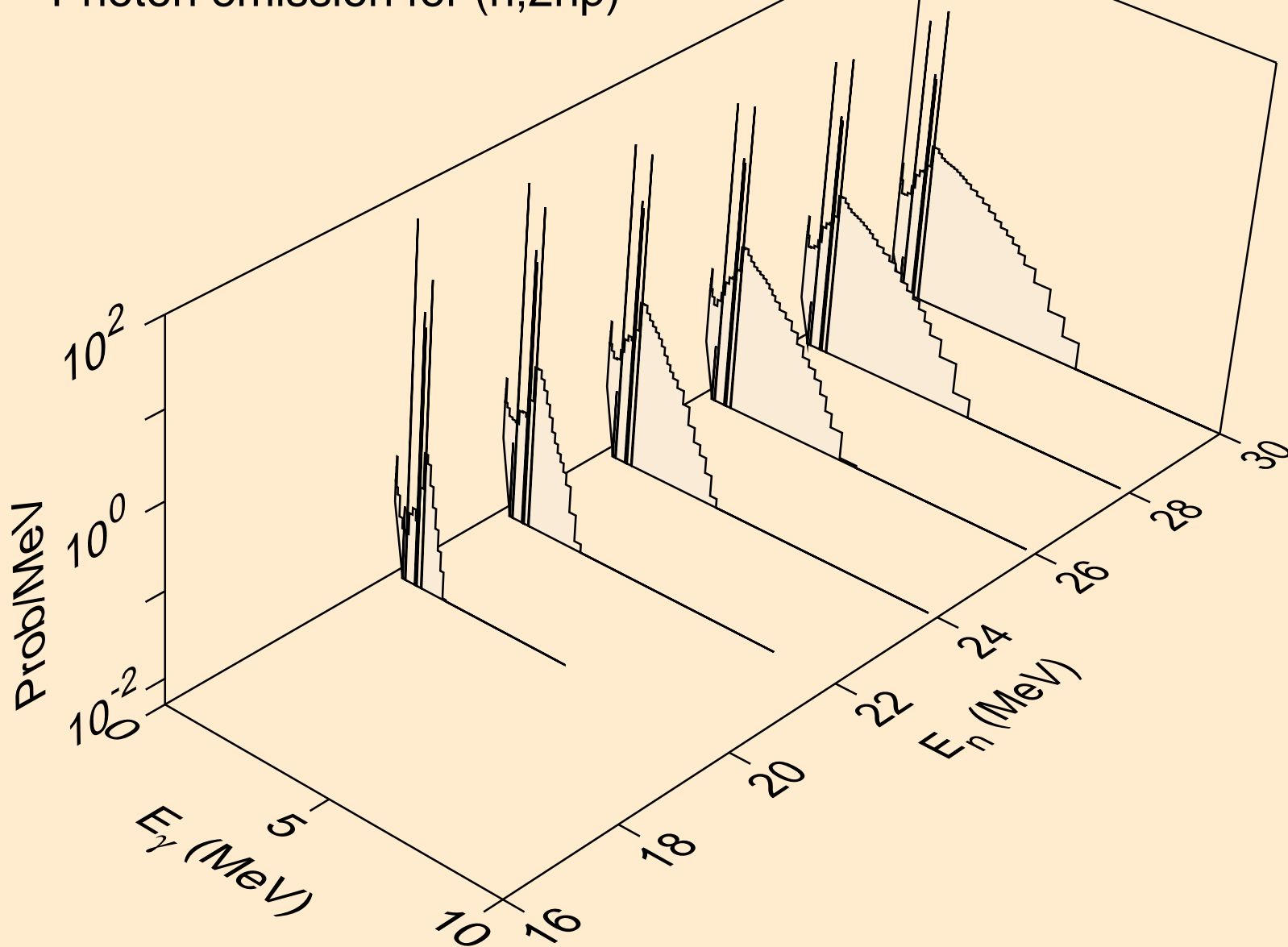
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)t



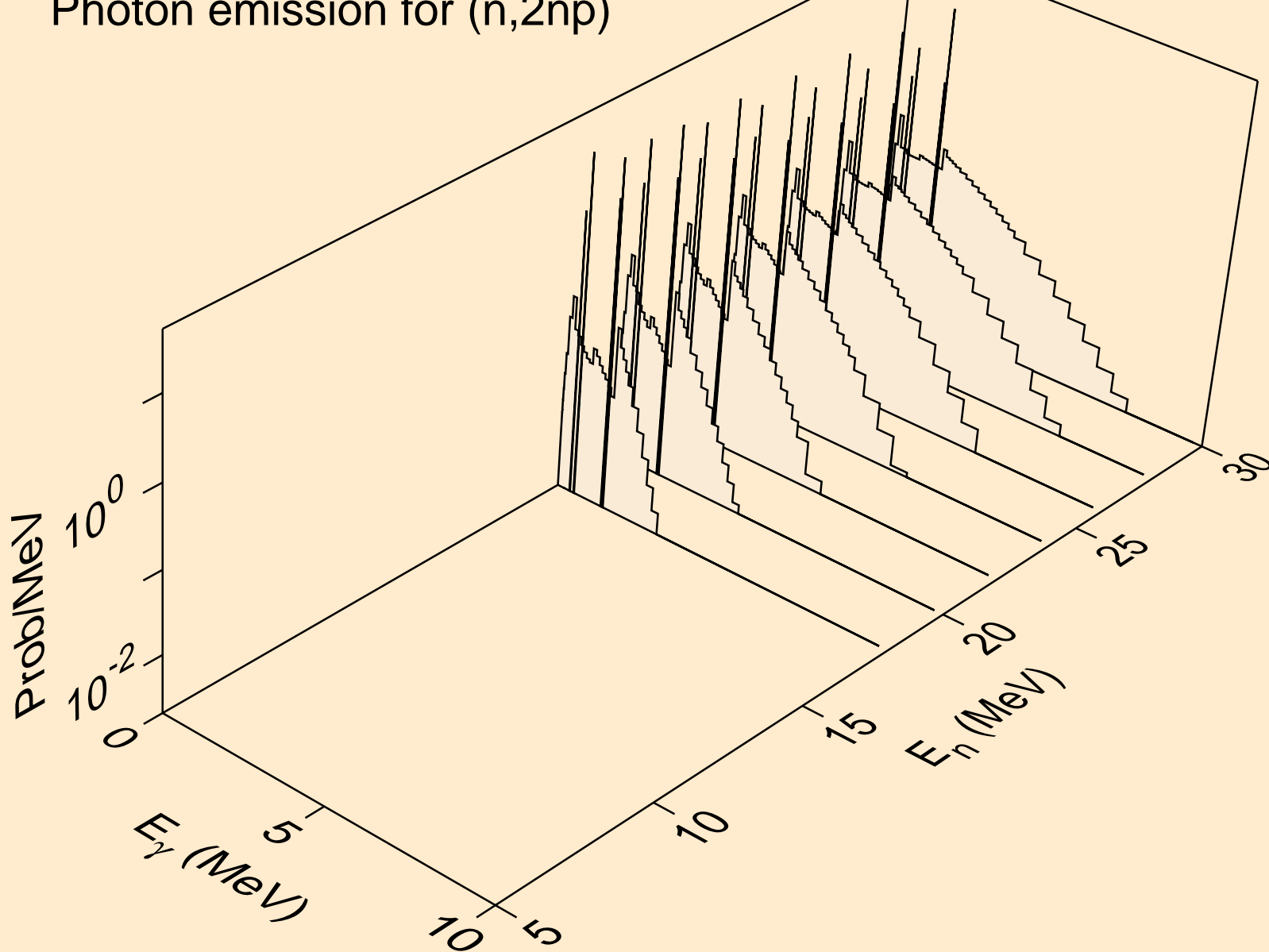
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)he3



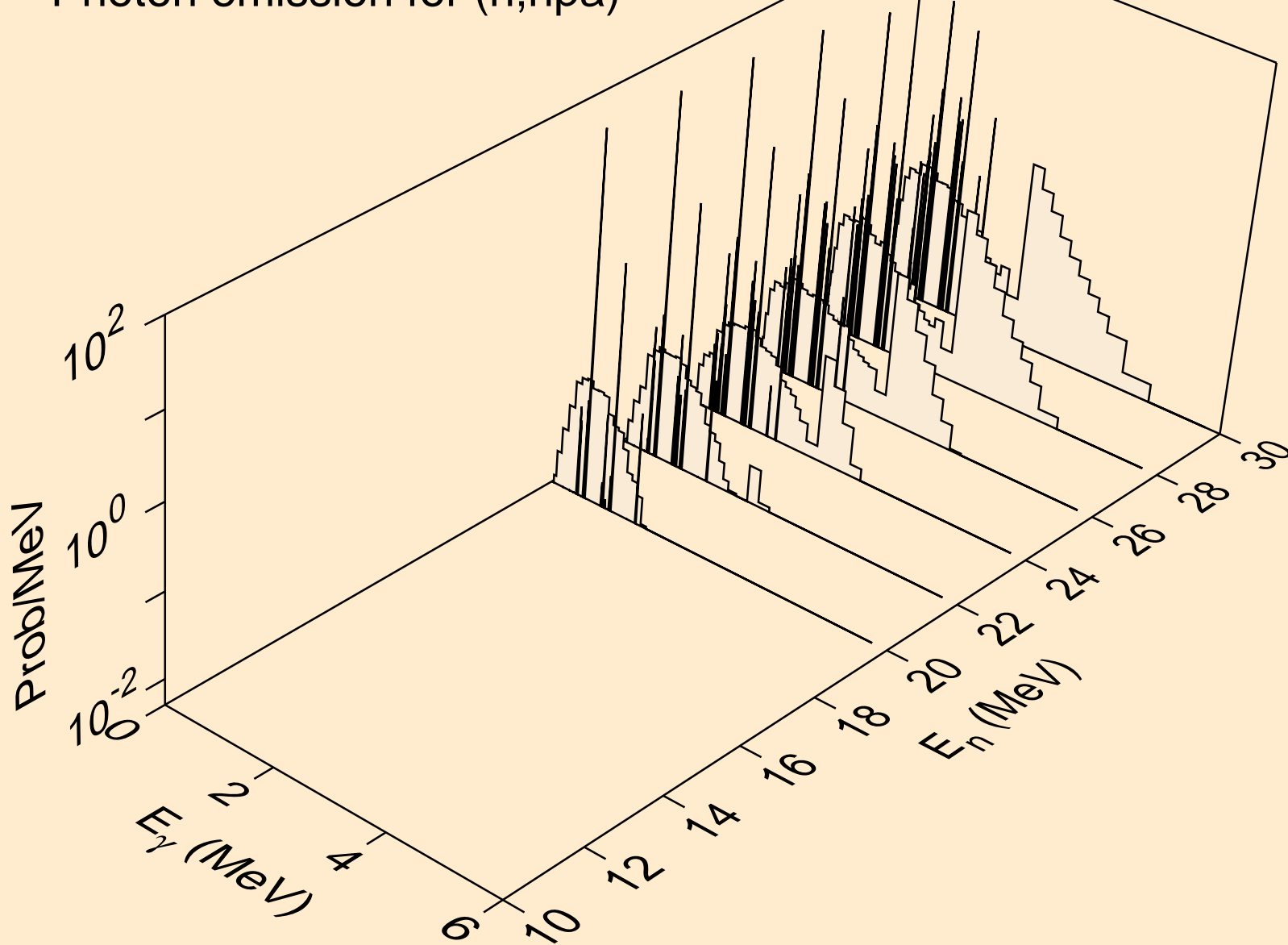
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



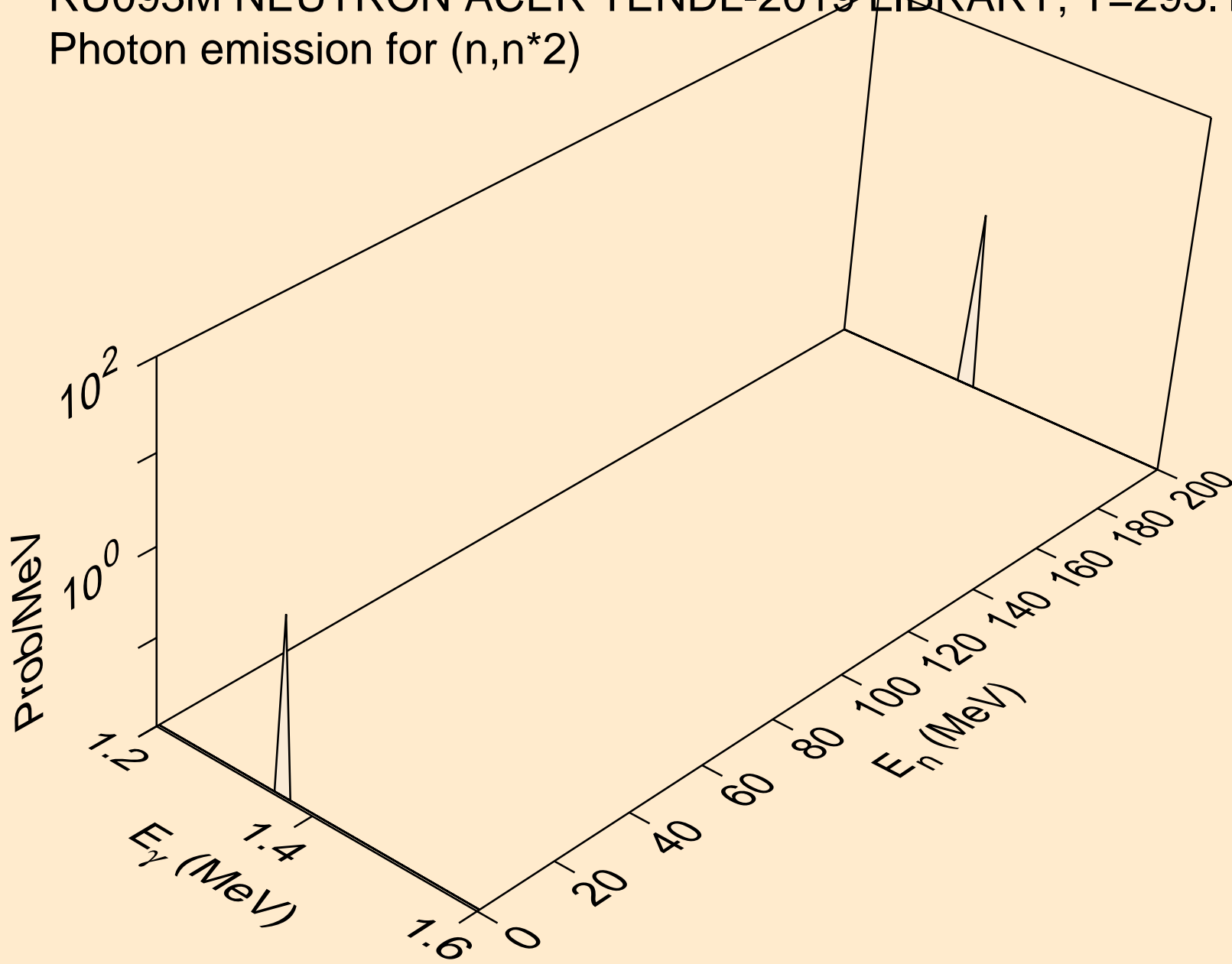
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



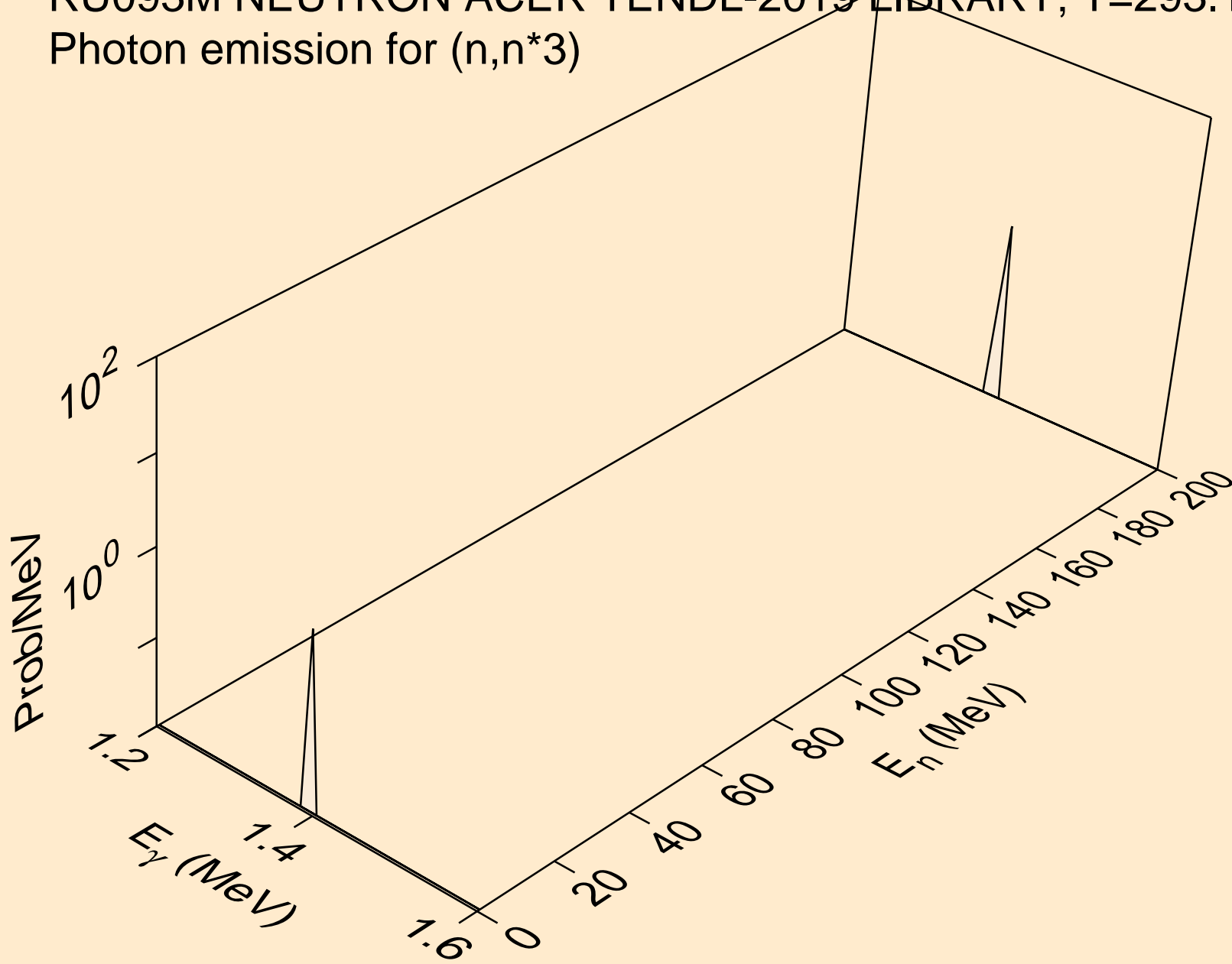
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,npa)



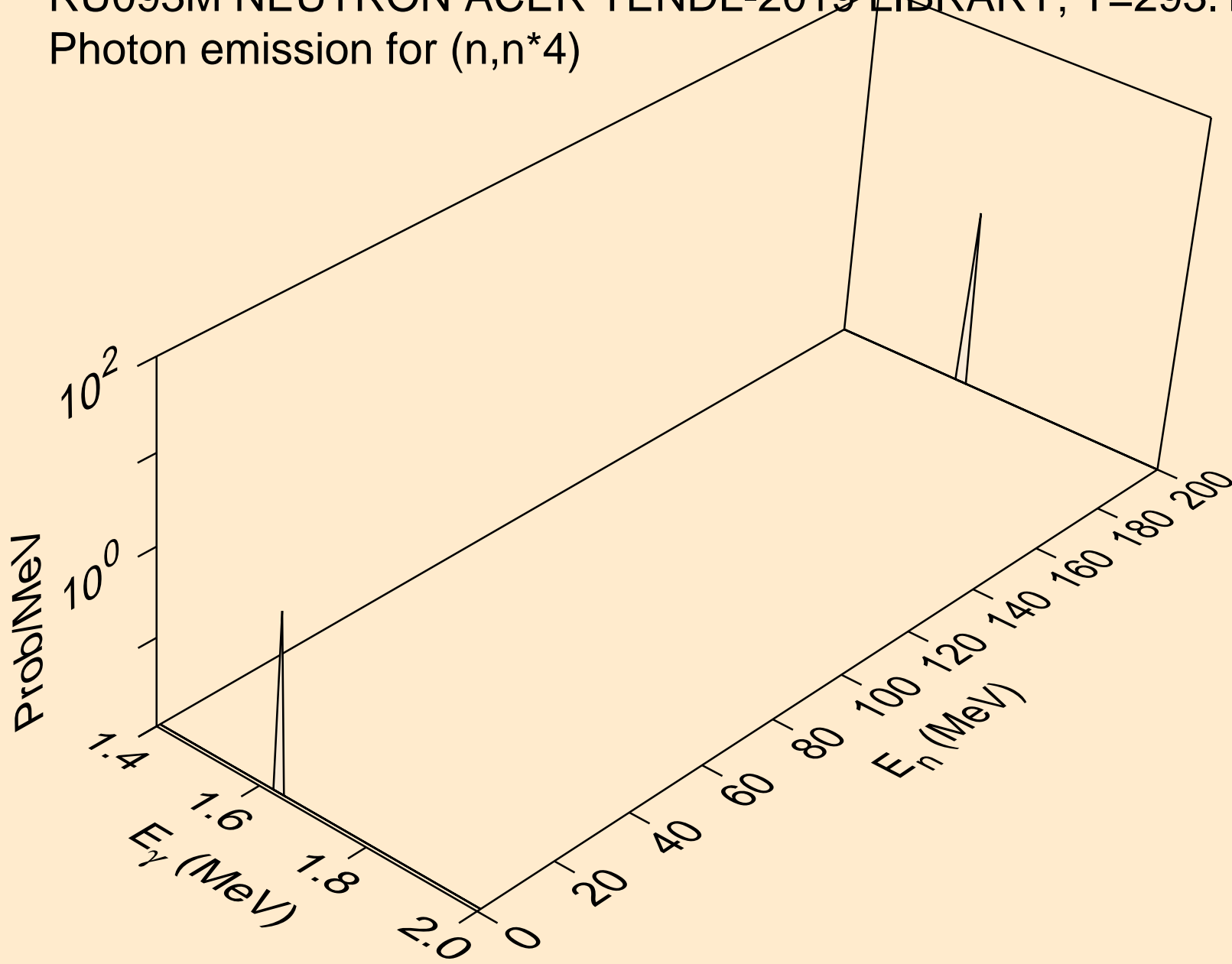
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*2)



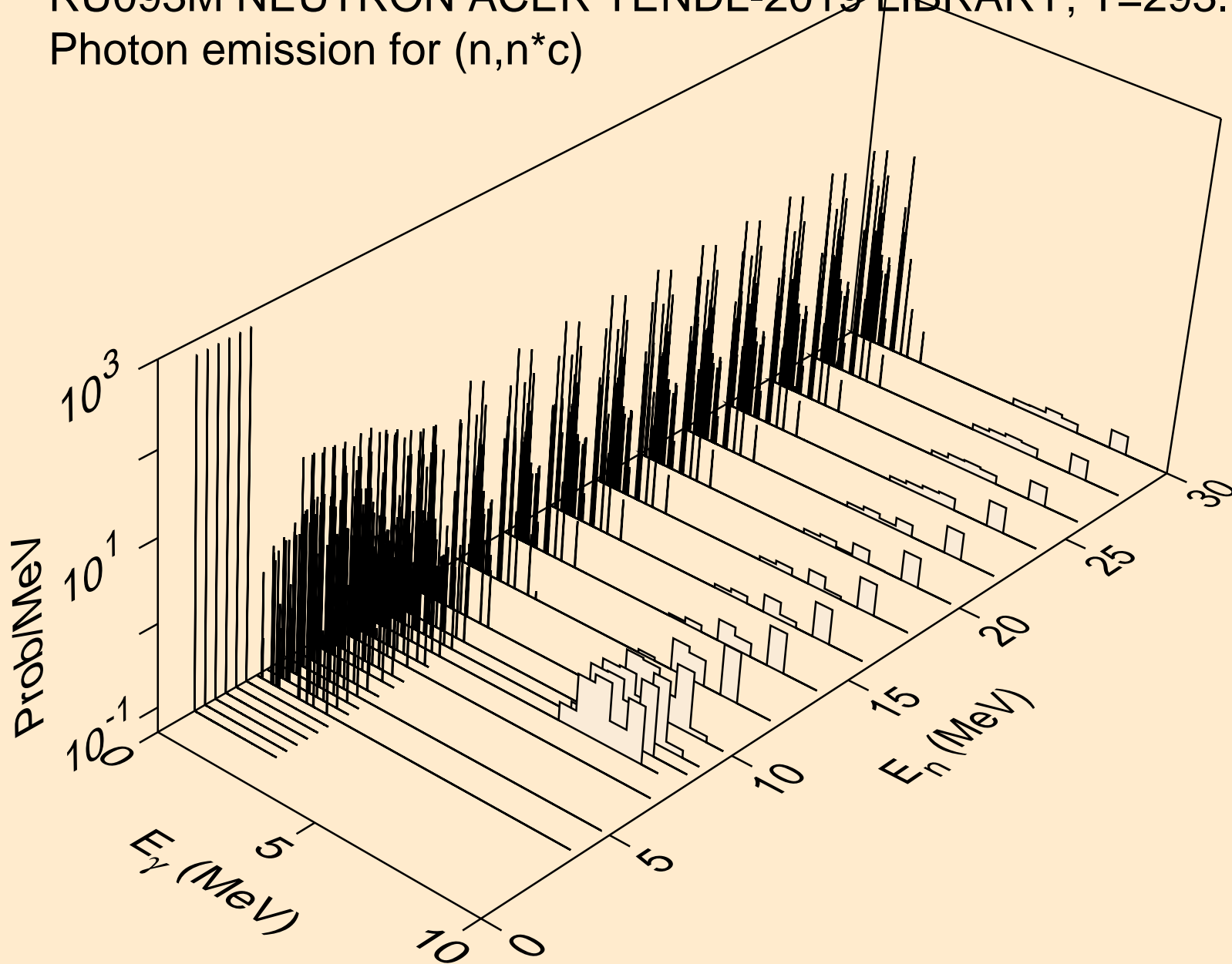
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*3)



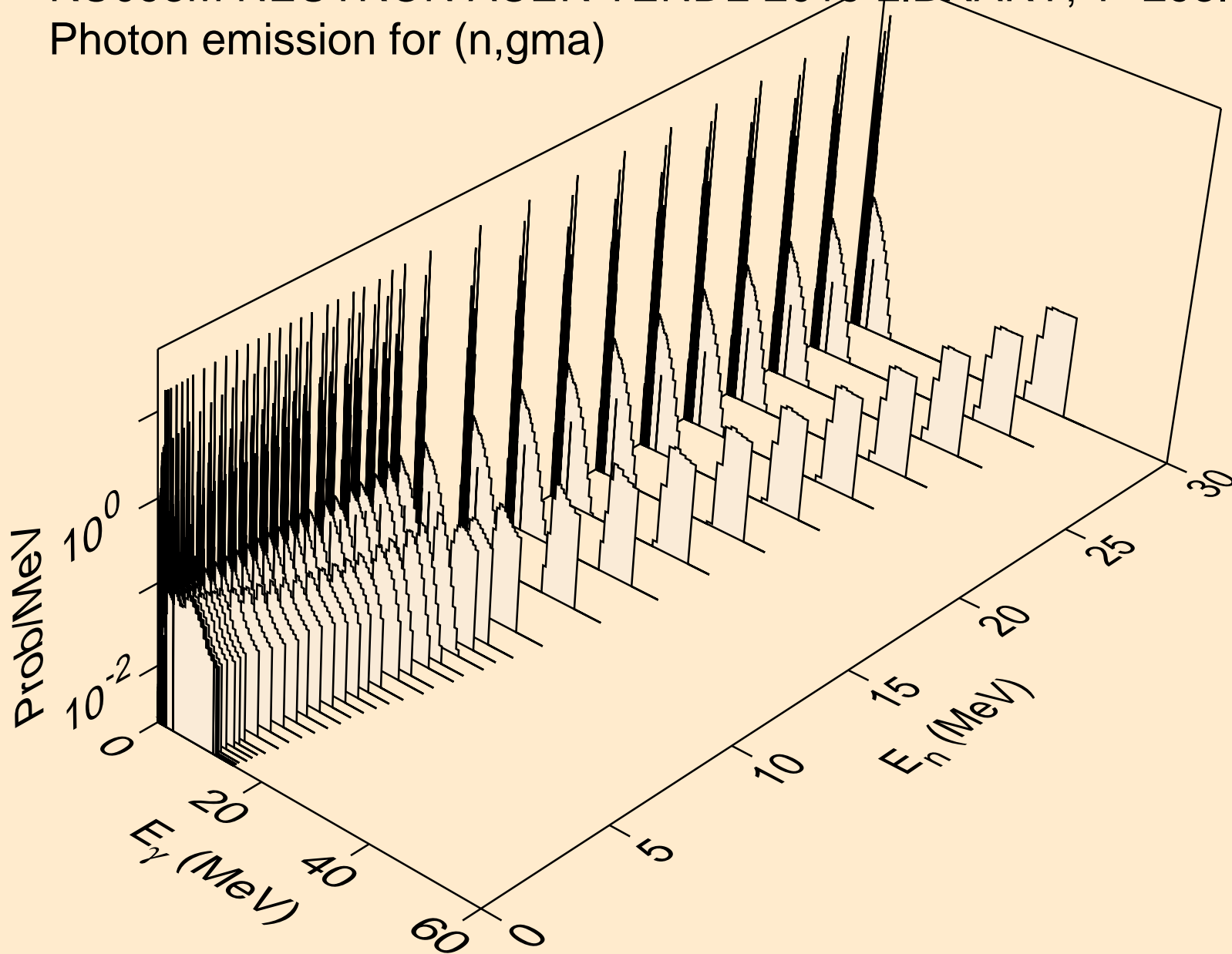
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*4)



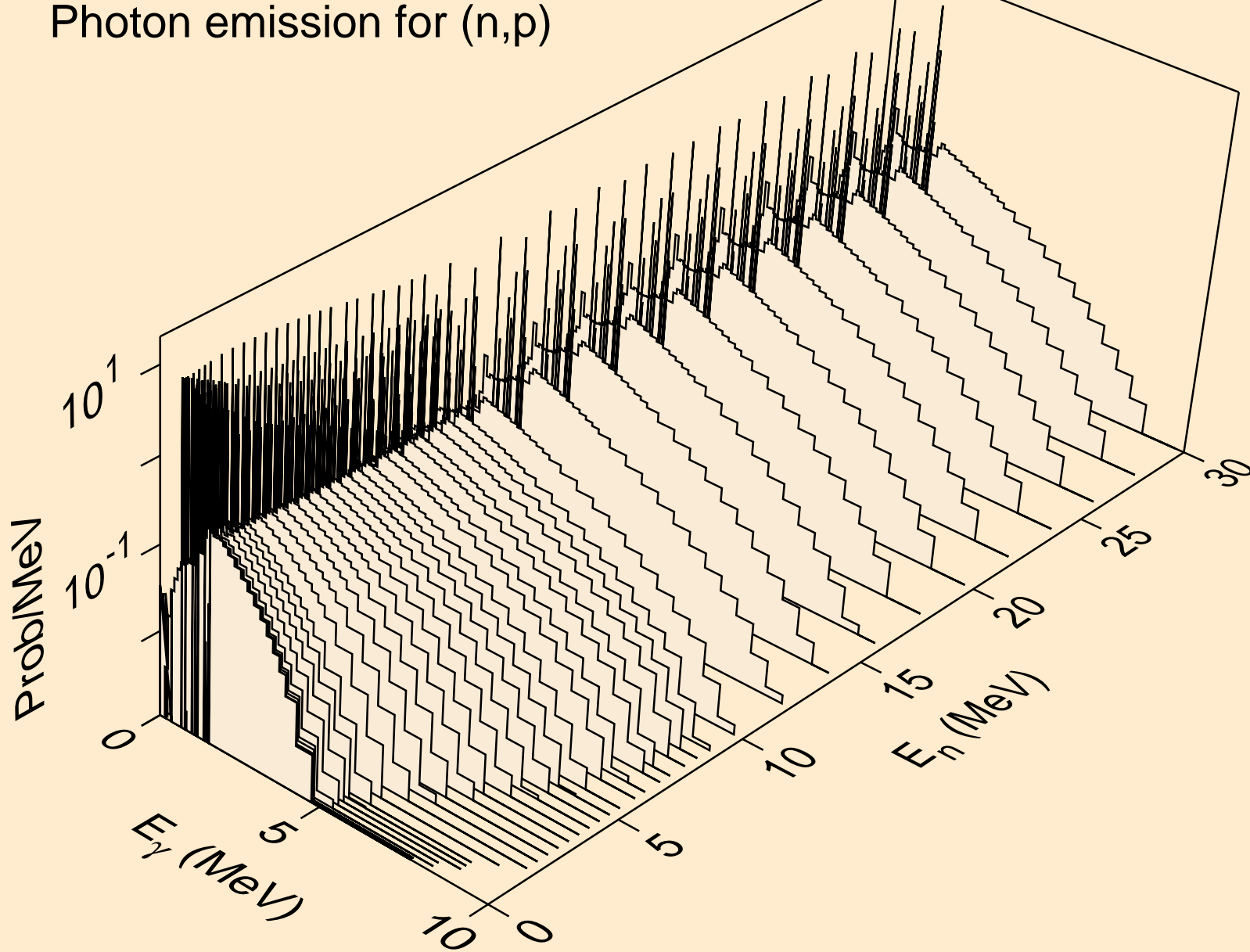
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*c)



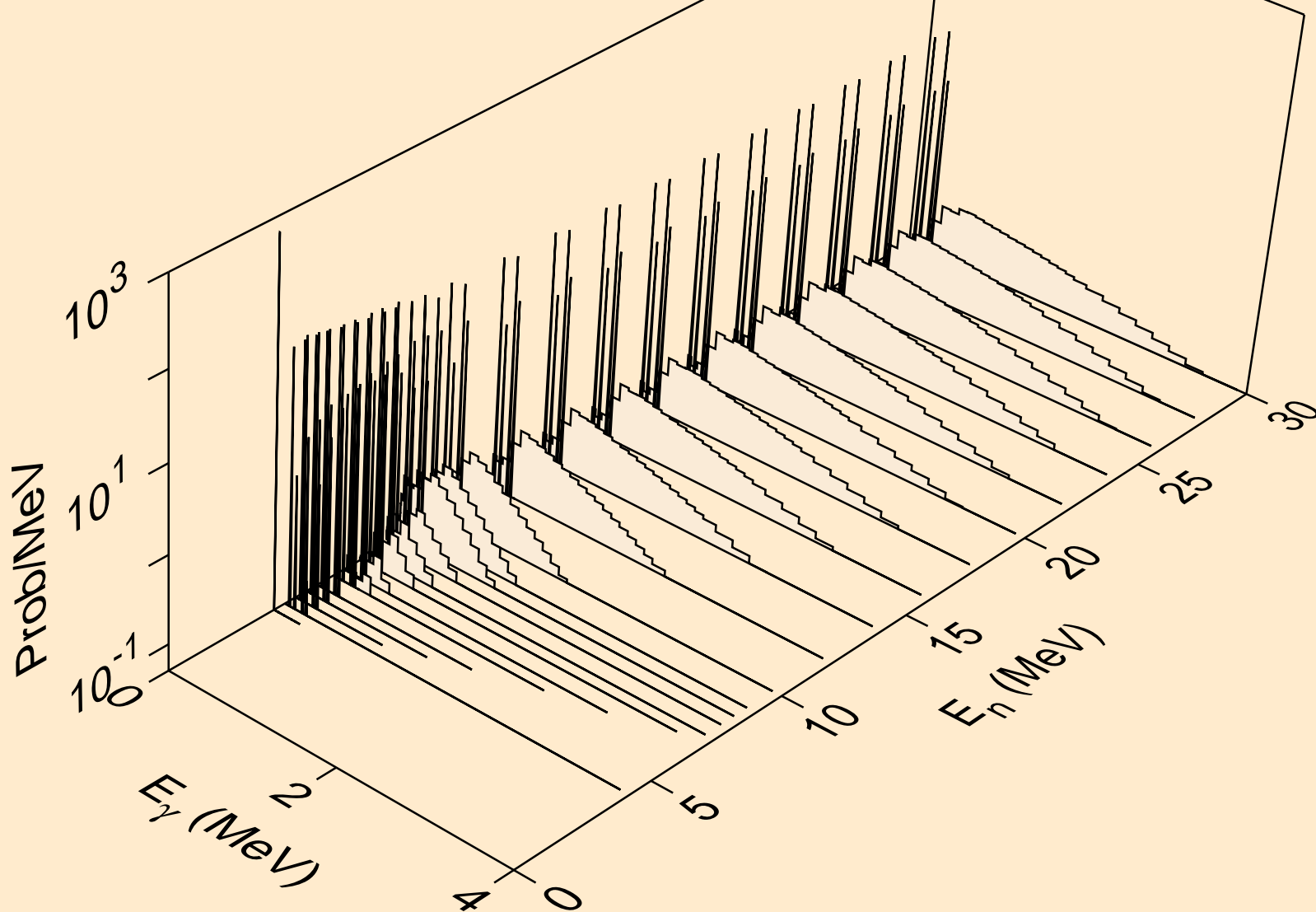
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,gma)



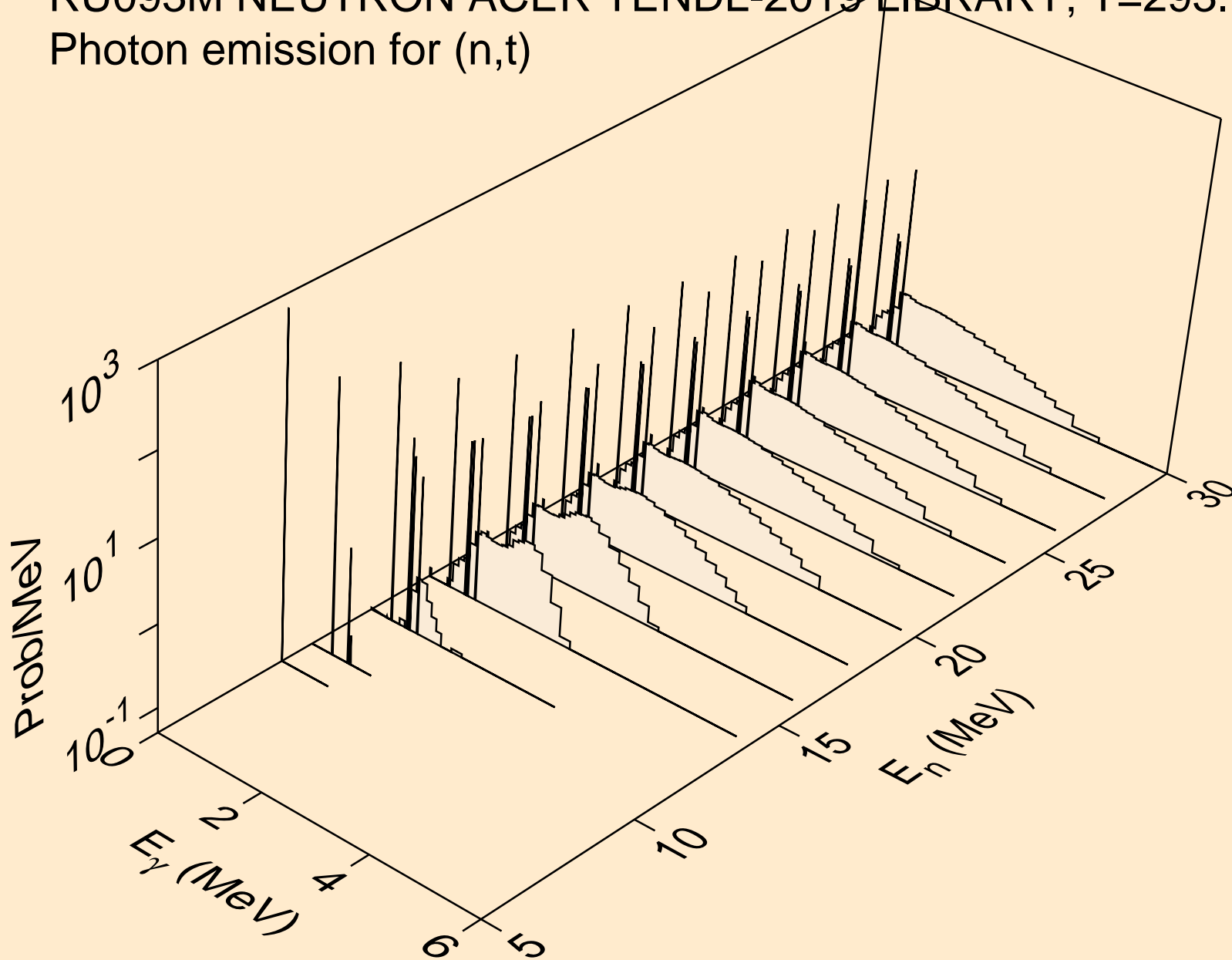
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p)



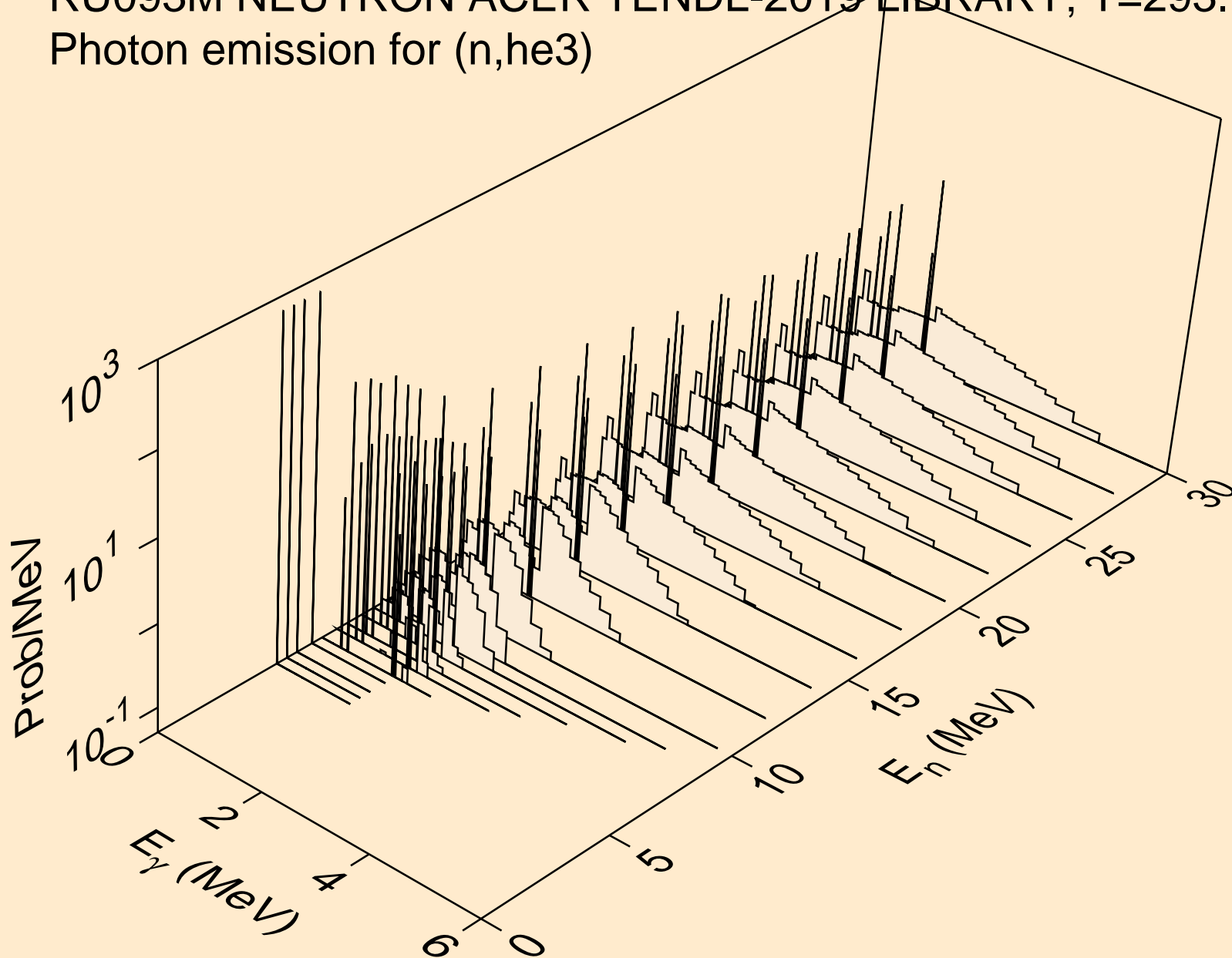
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,d)



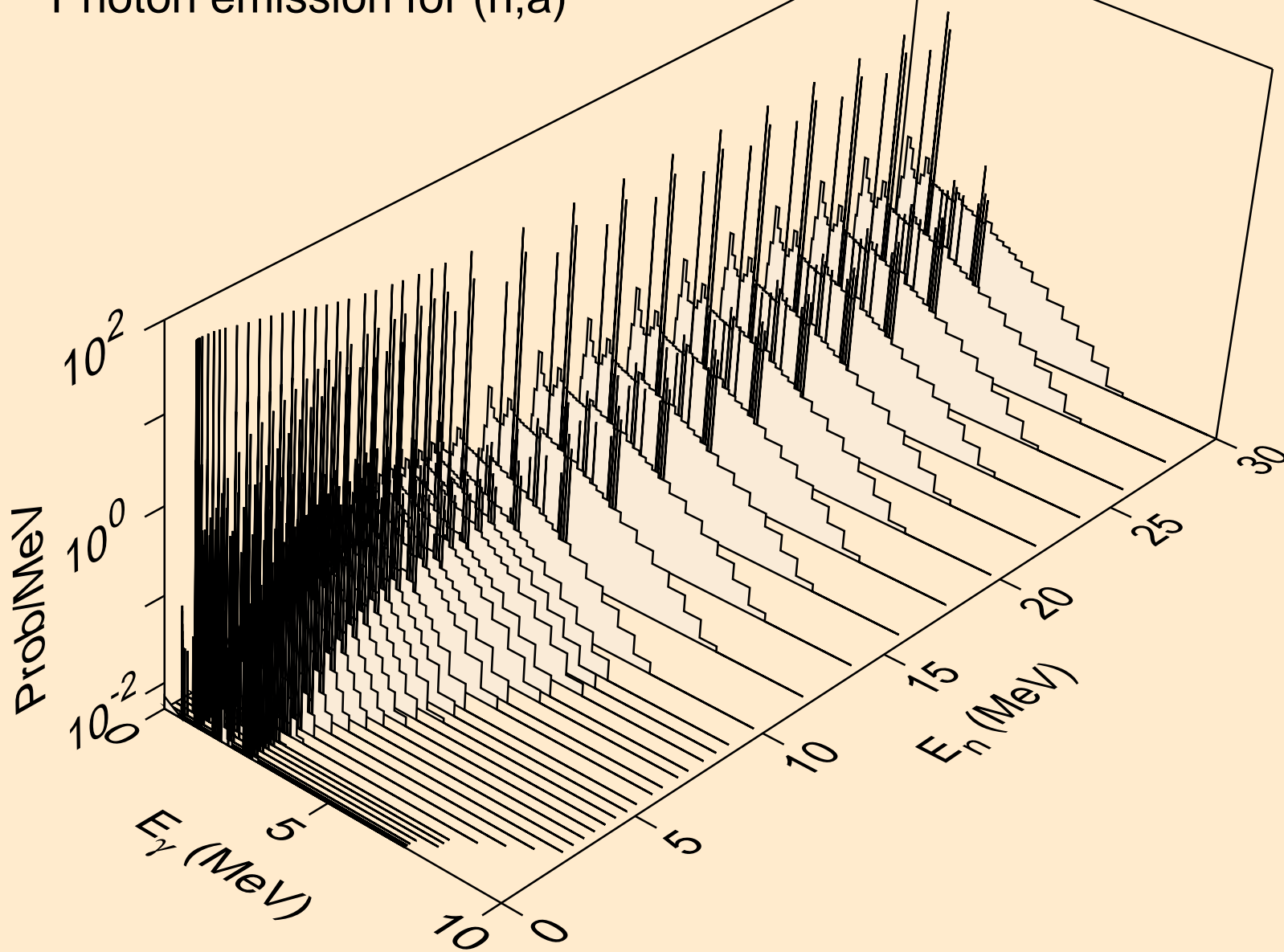
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,t)



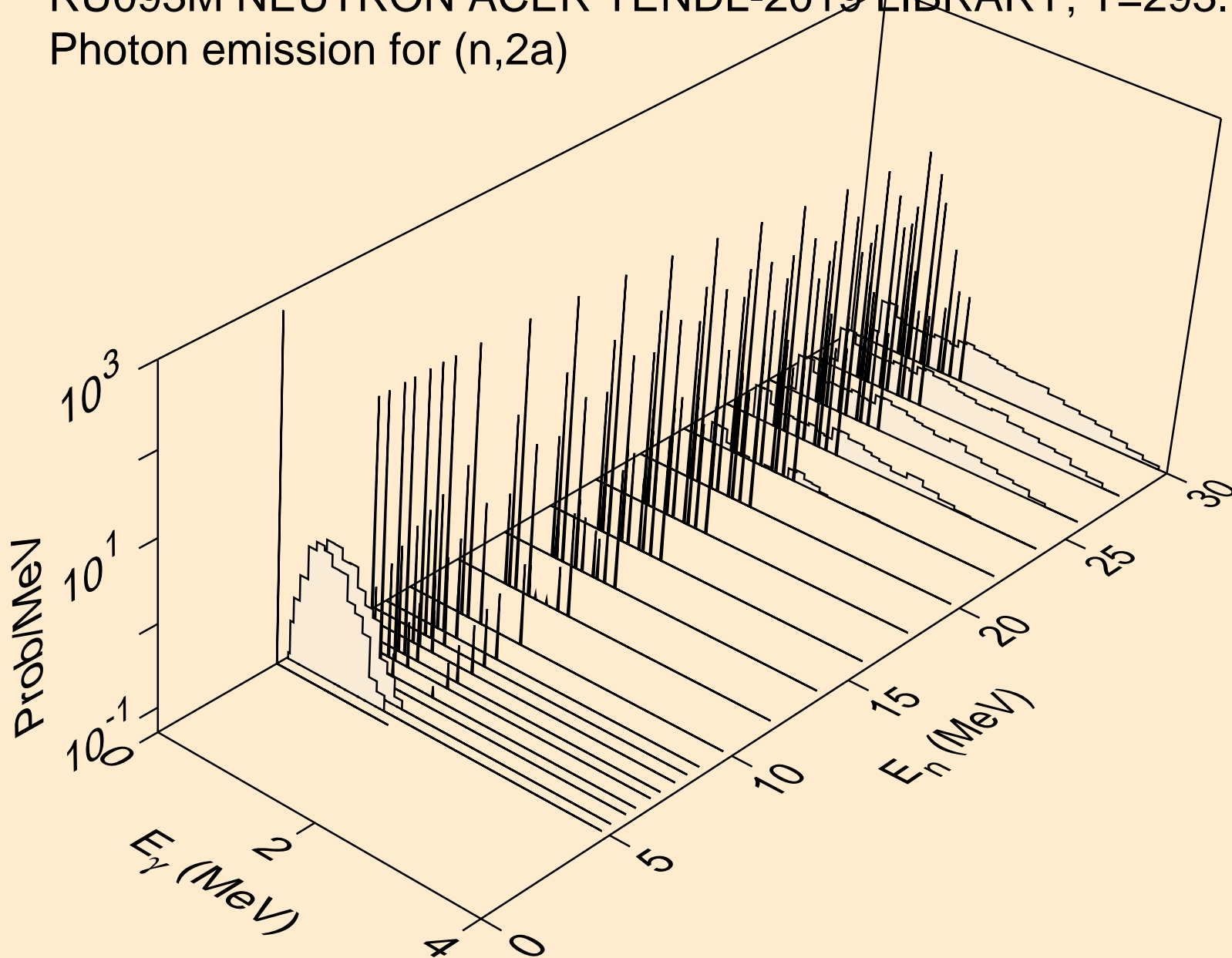
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,he3)



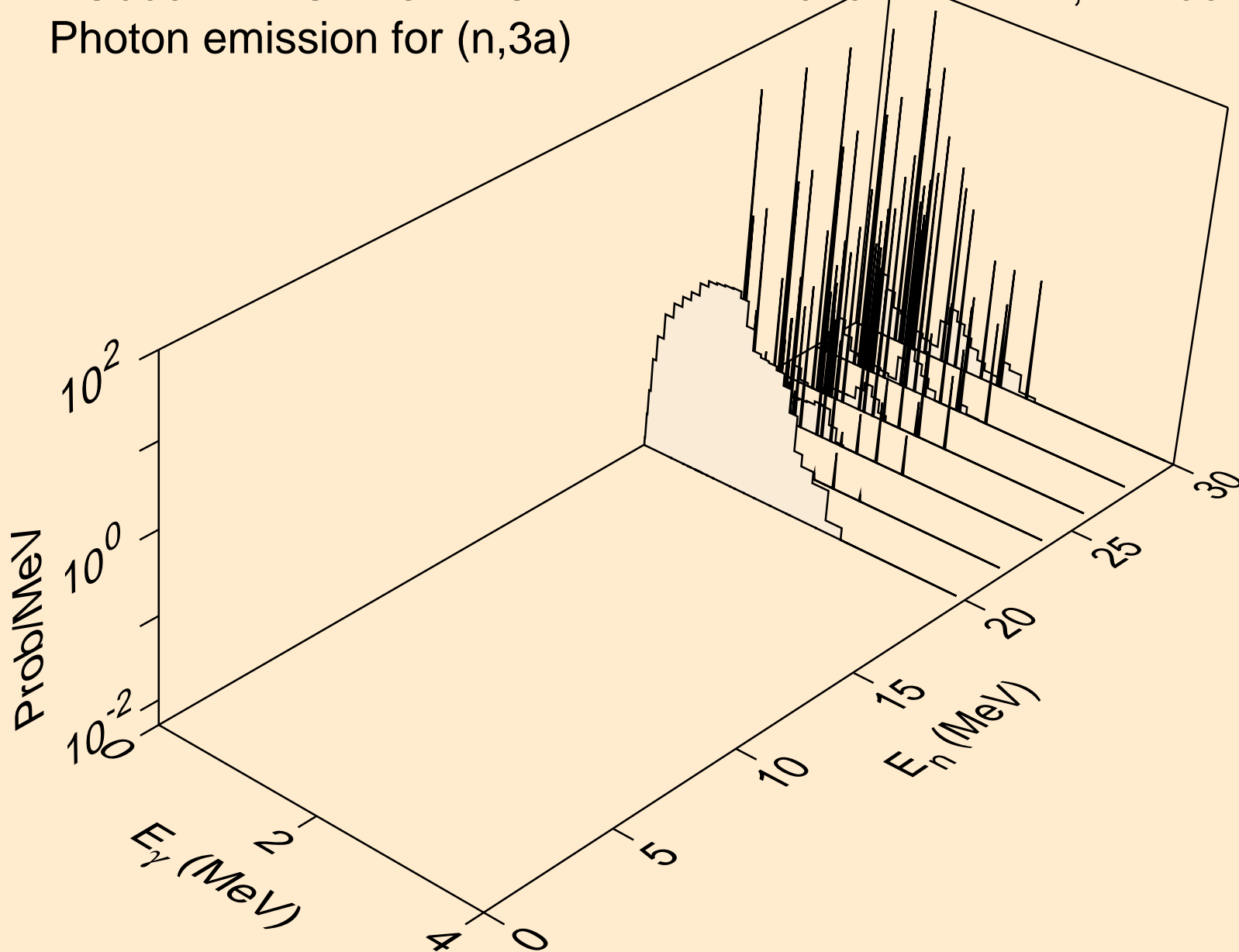
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,a)



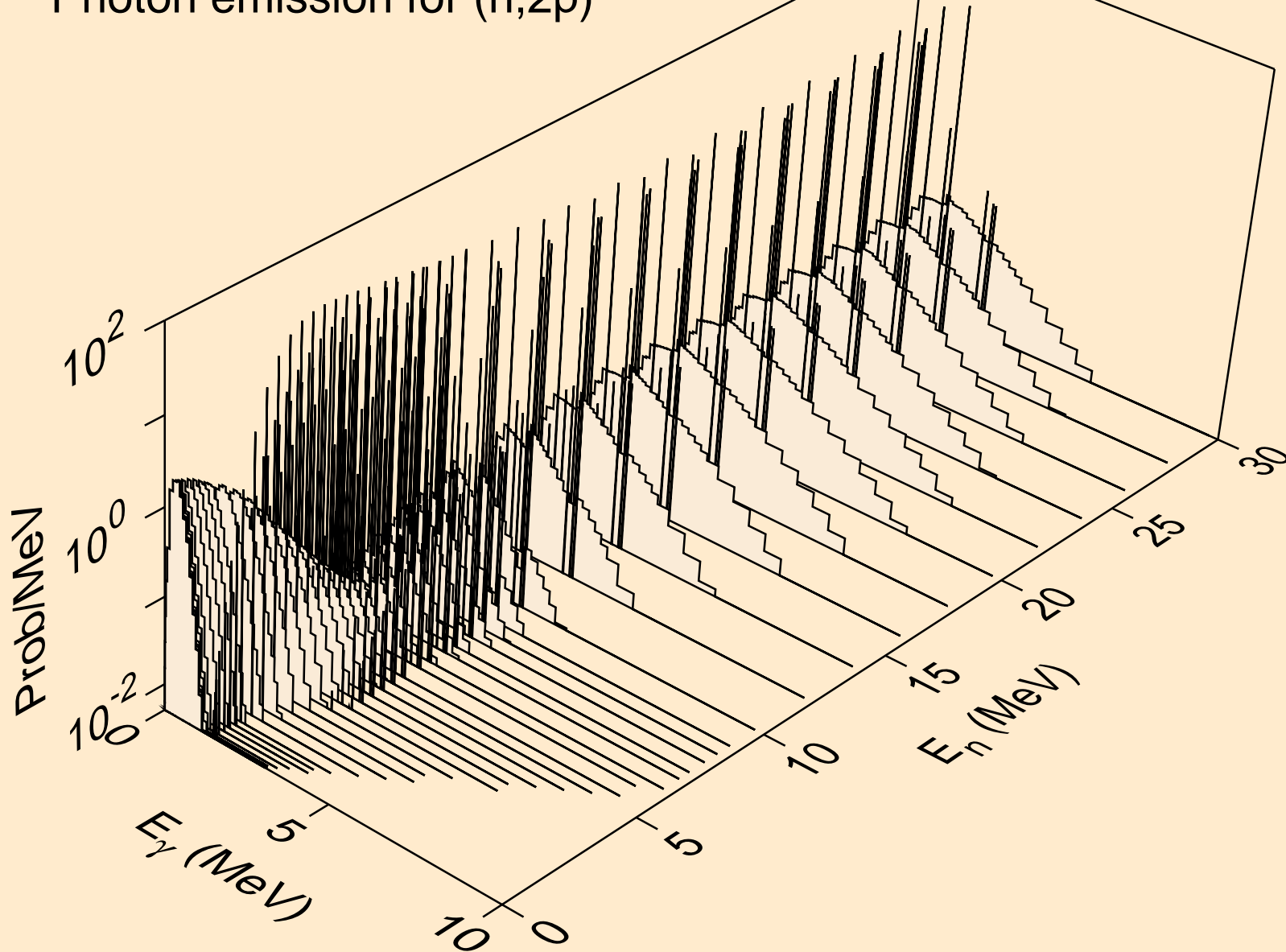
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2a)



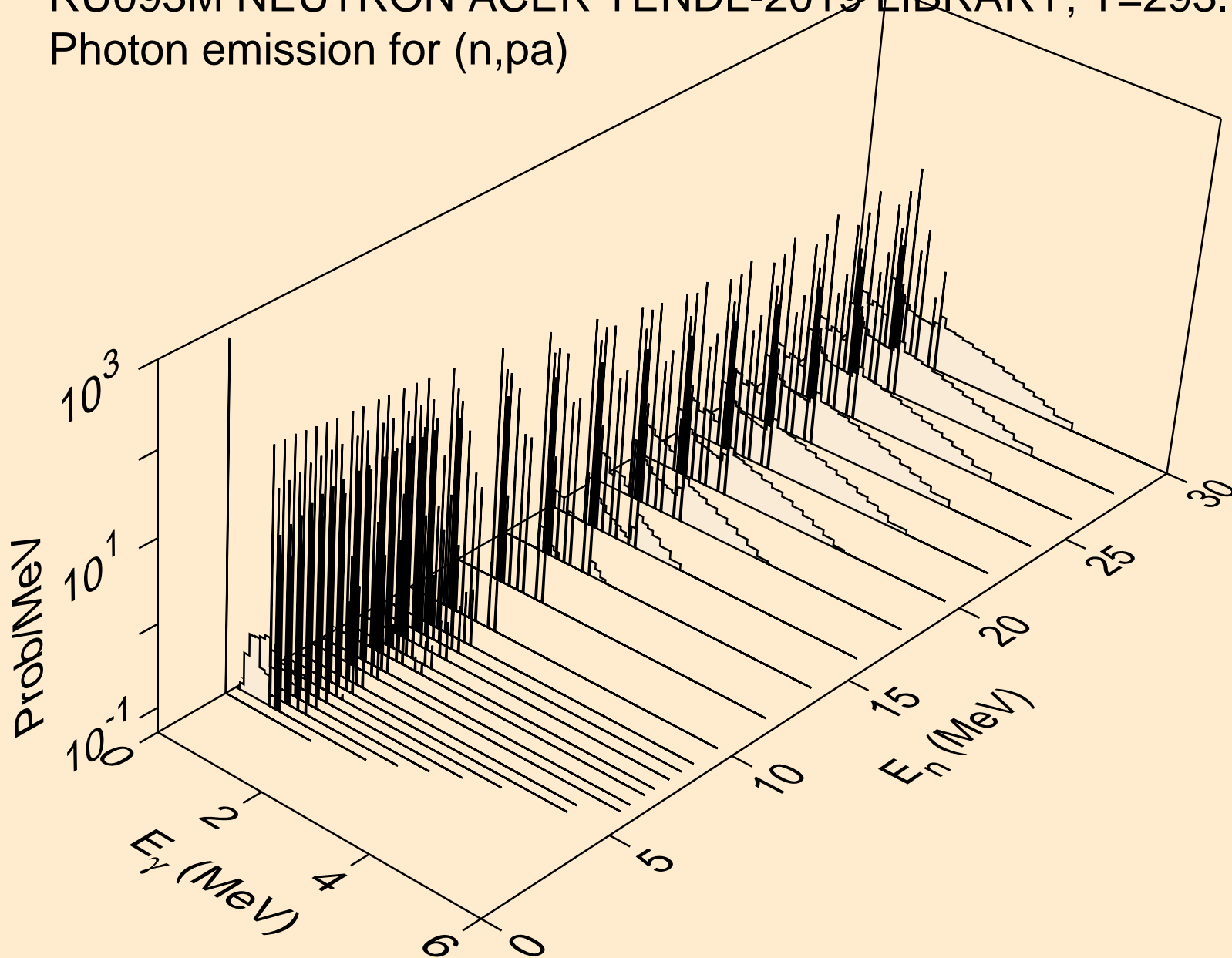
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3a)



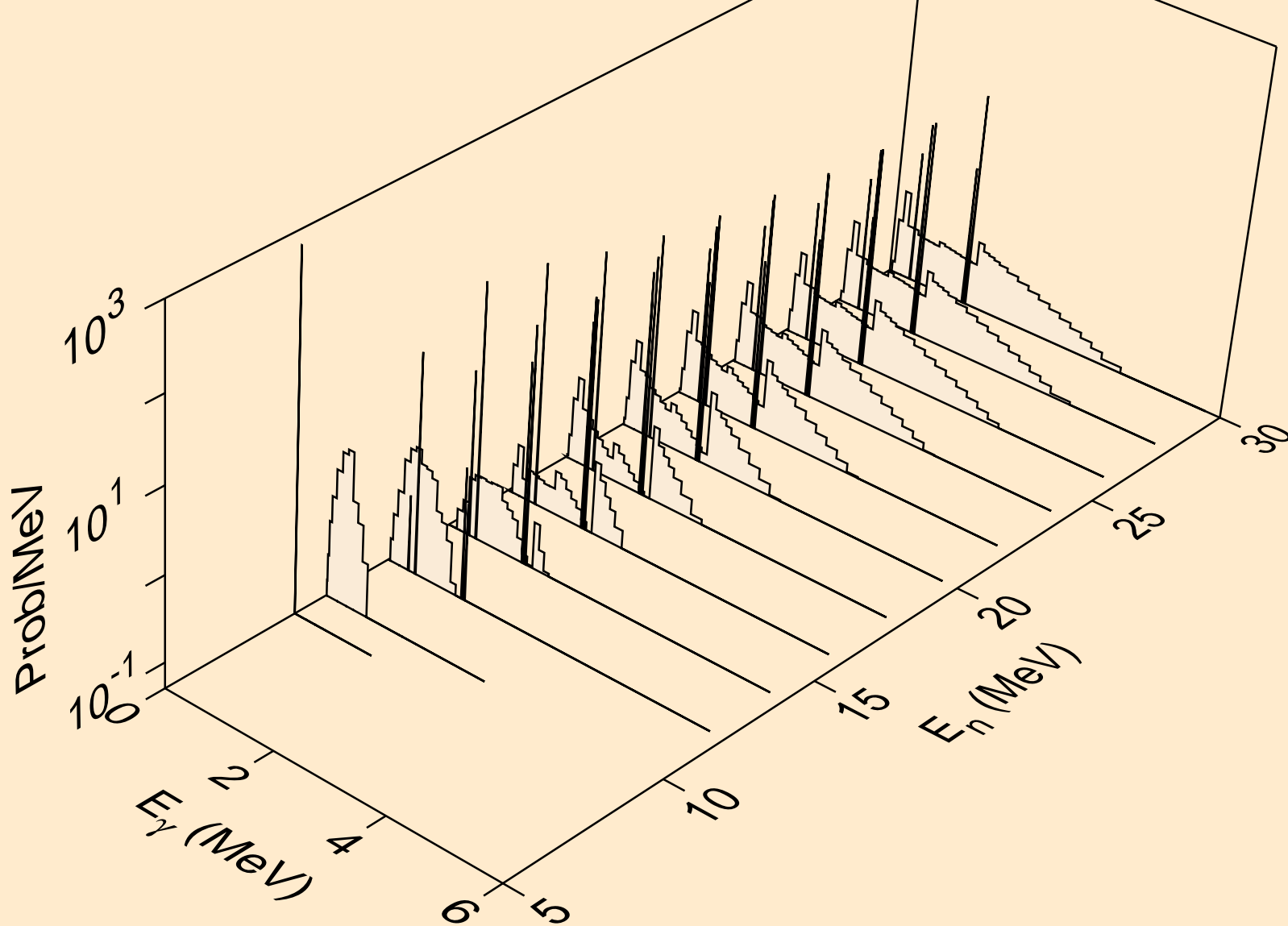
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2p)



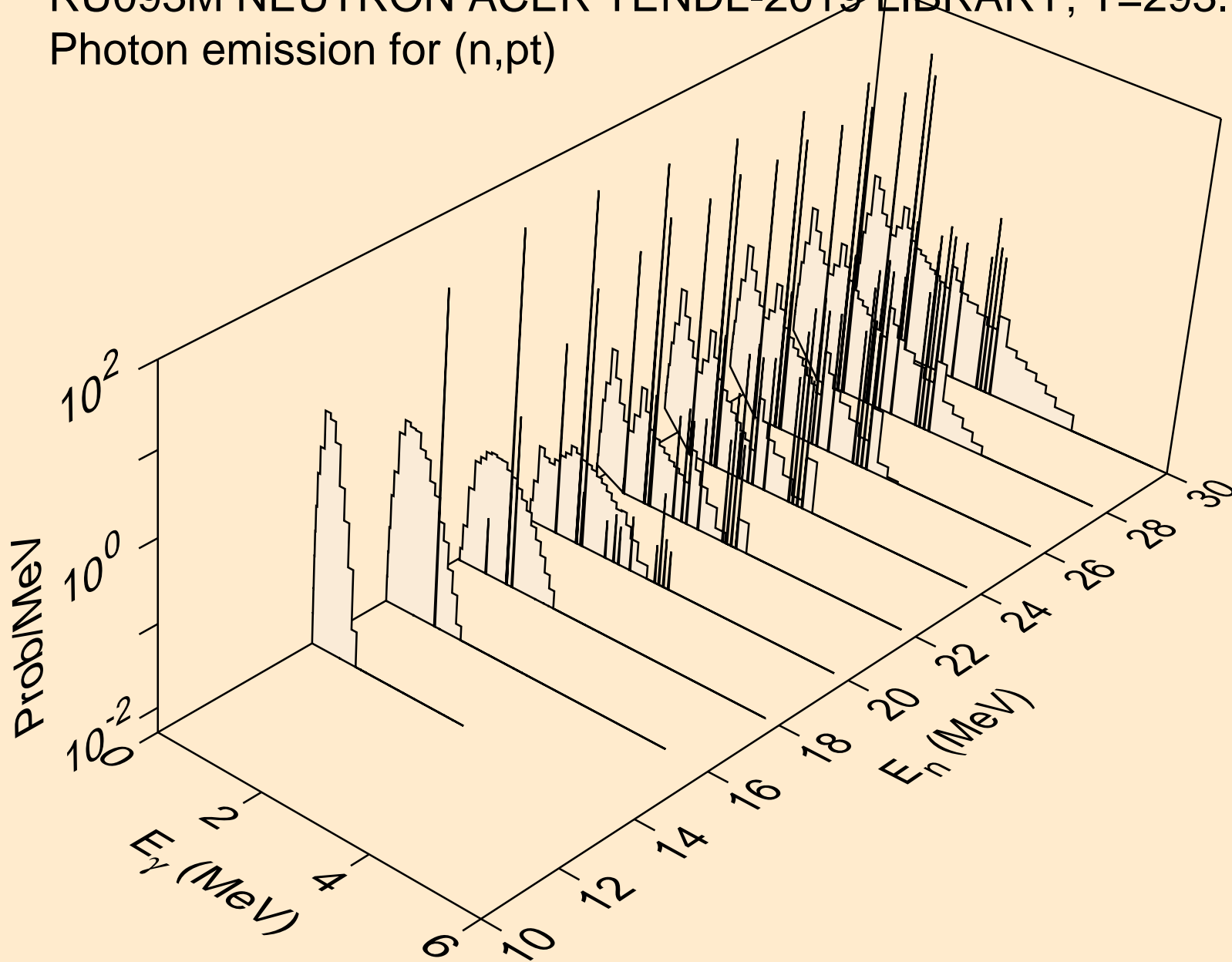
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p α)



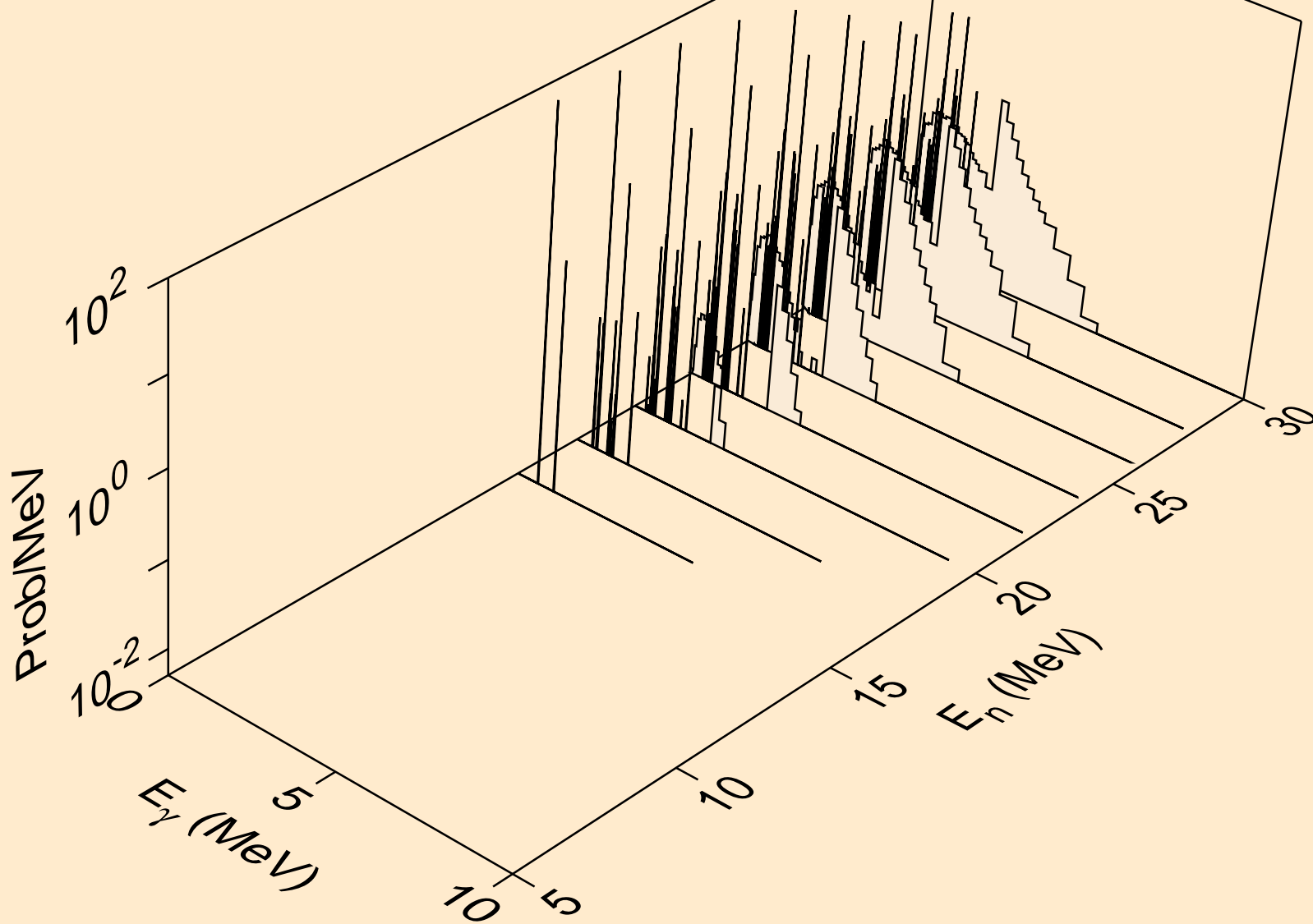
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,pd)



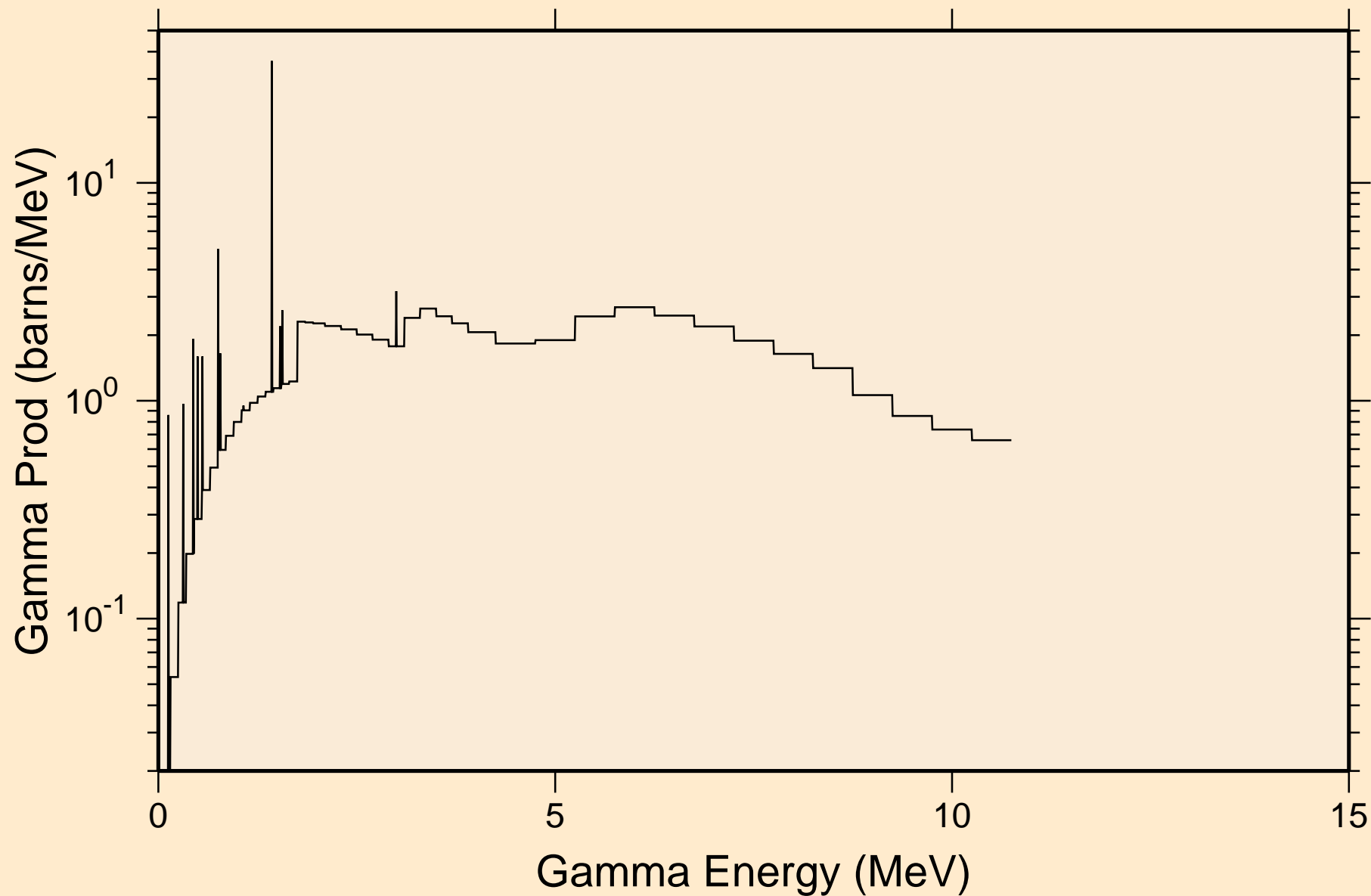
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,pt)



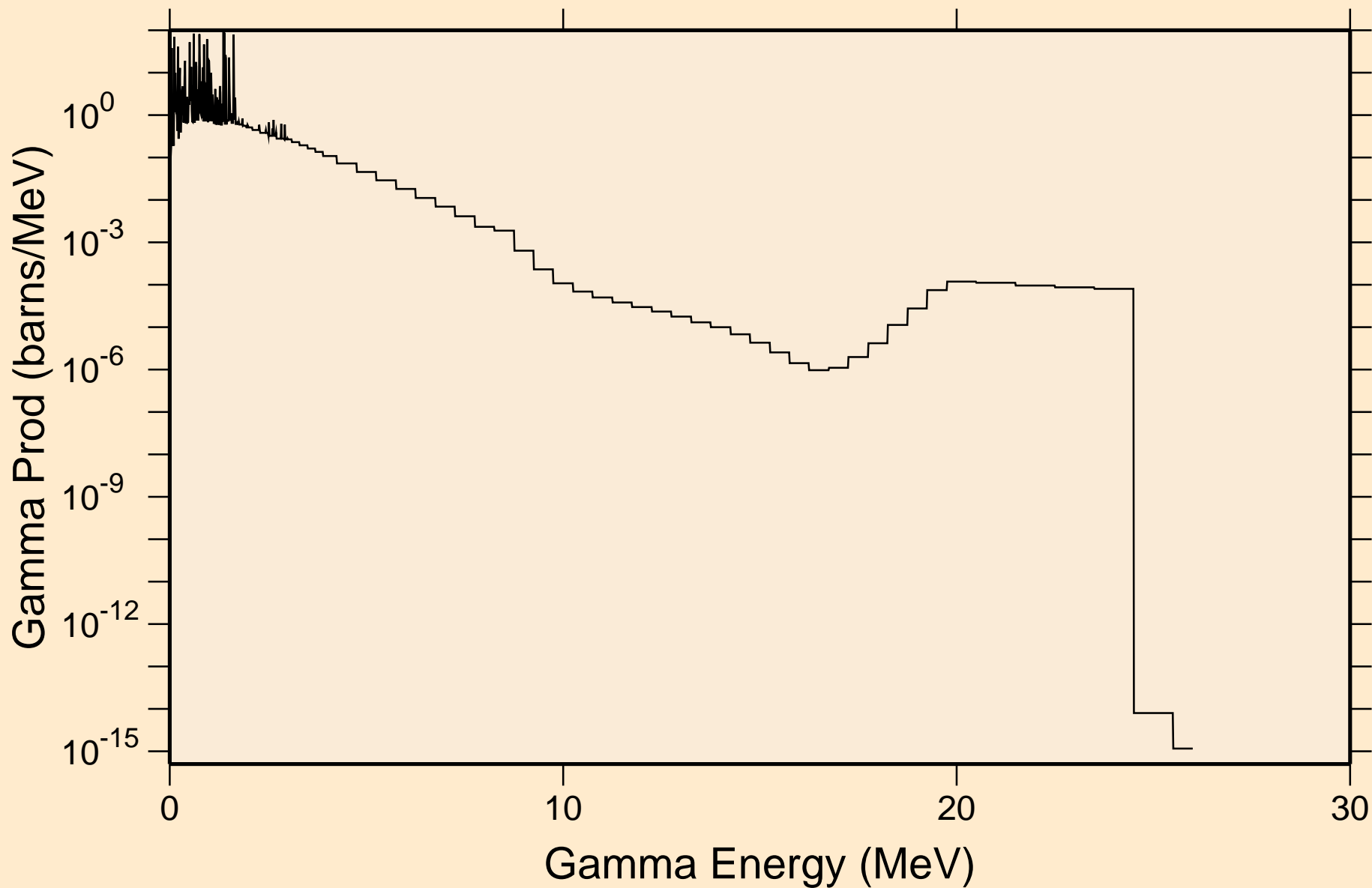
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,da)



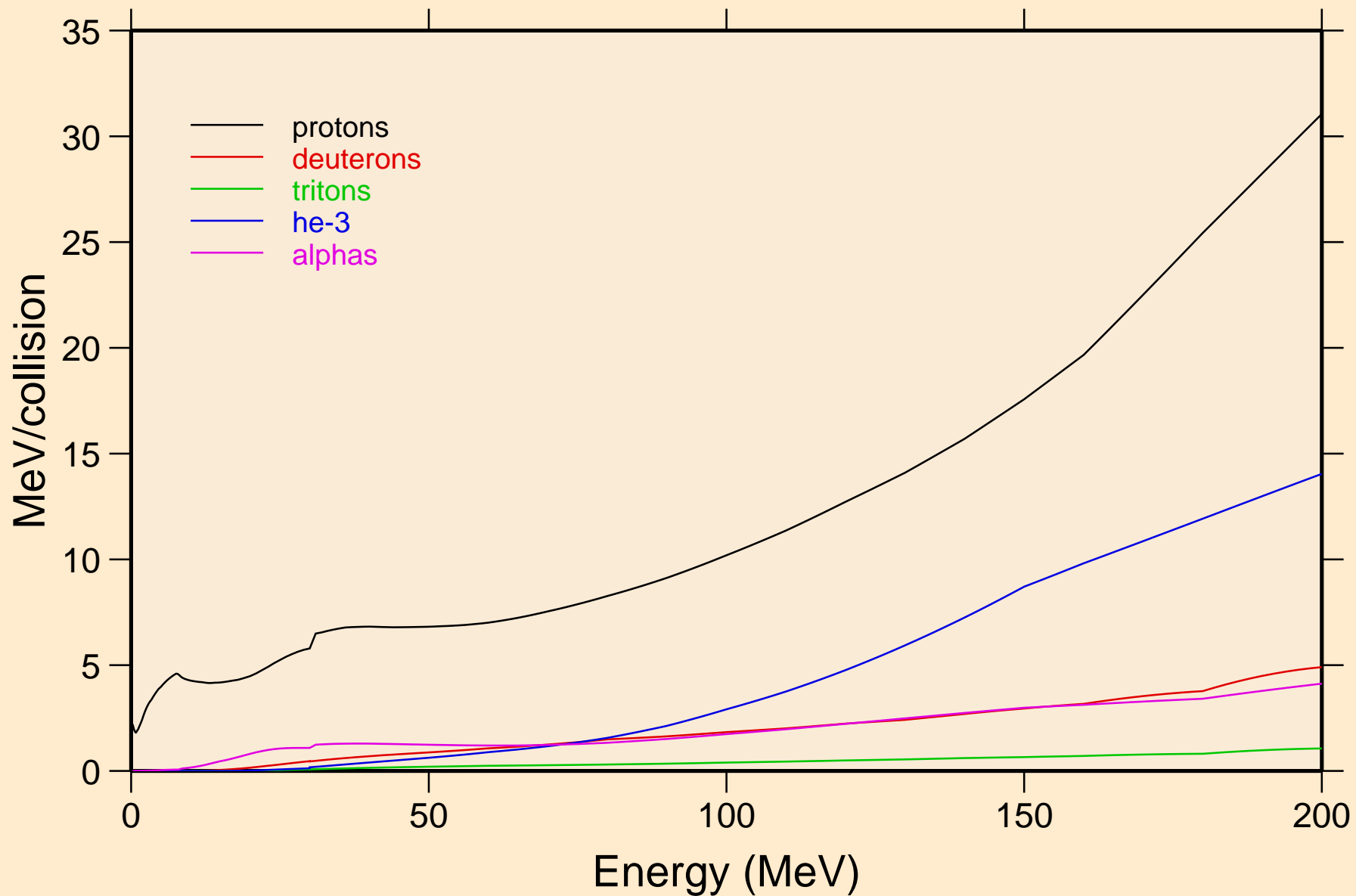
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
thermal capture photon spectrum



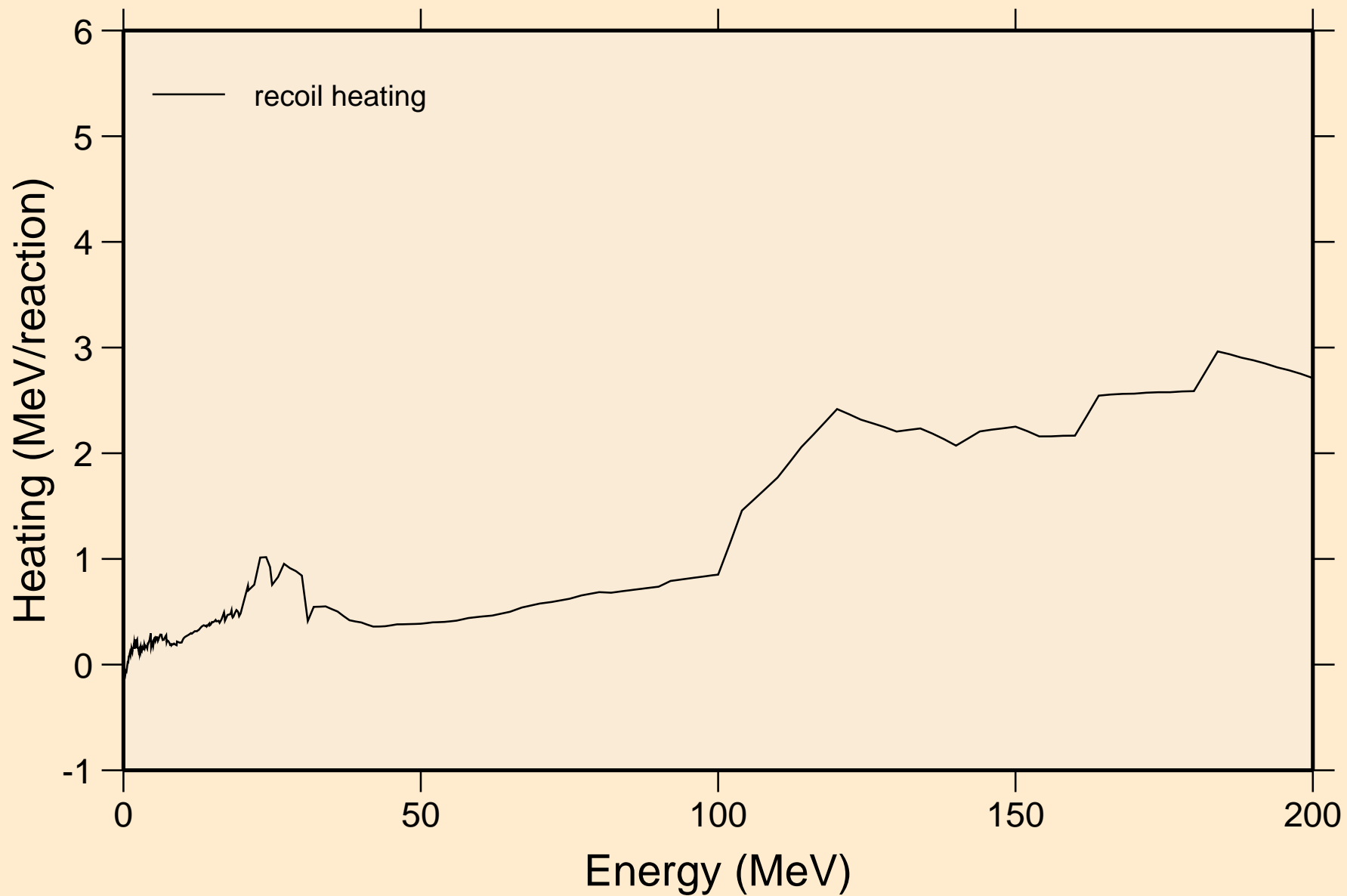
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
14 MeV photon spectrum



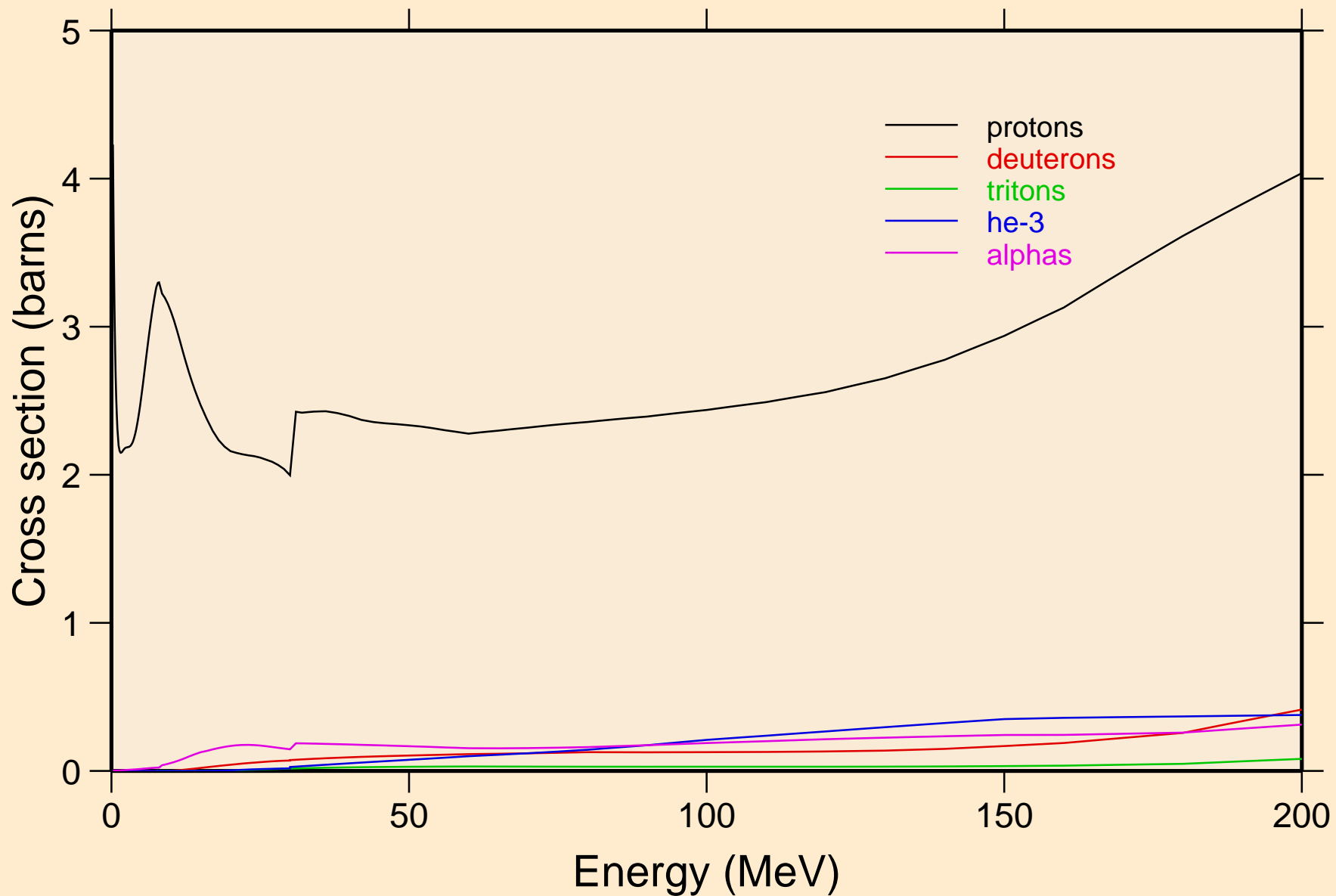
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle heating contributions



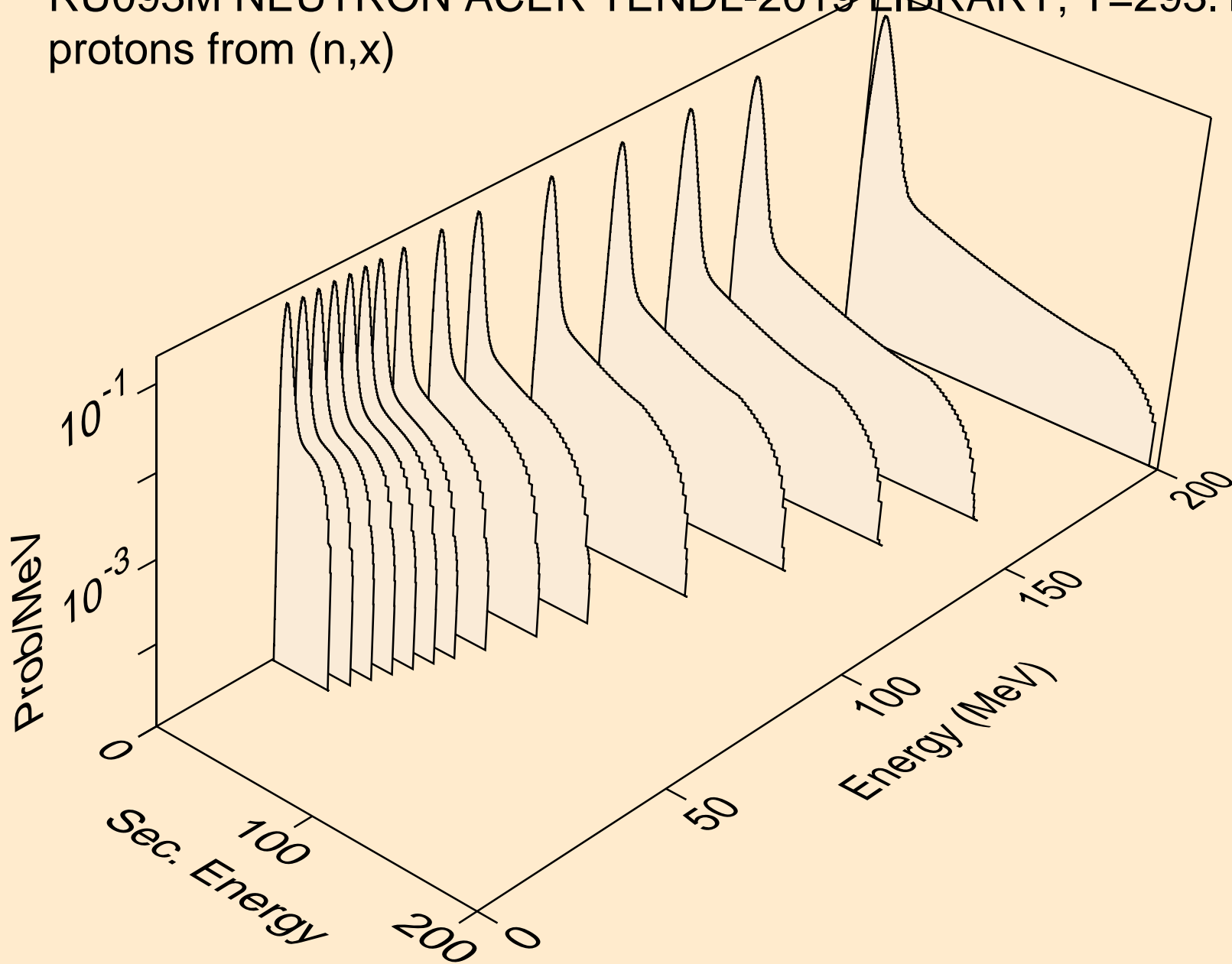
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Recoil Heating



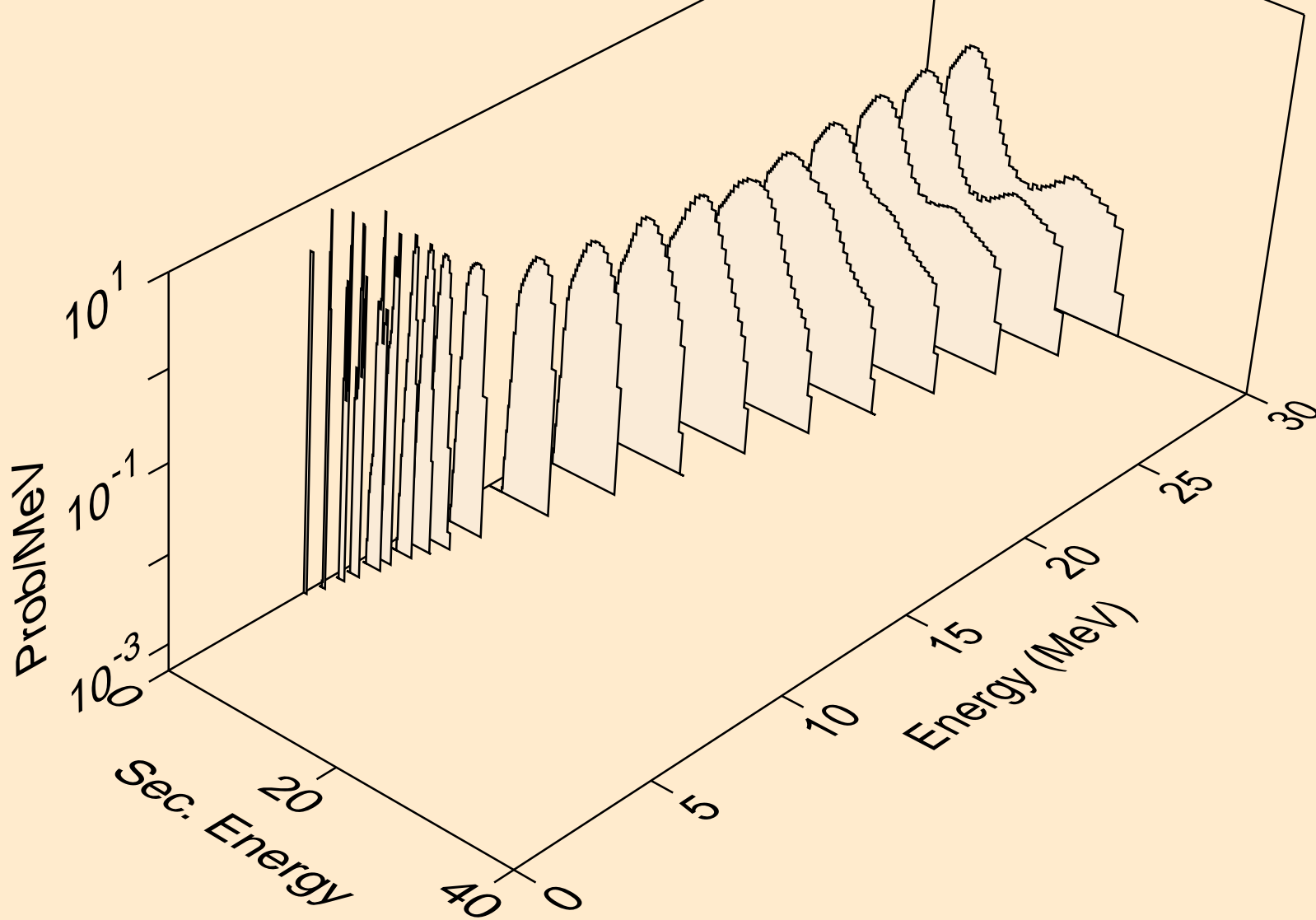
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle production cross sections



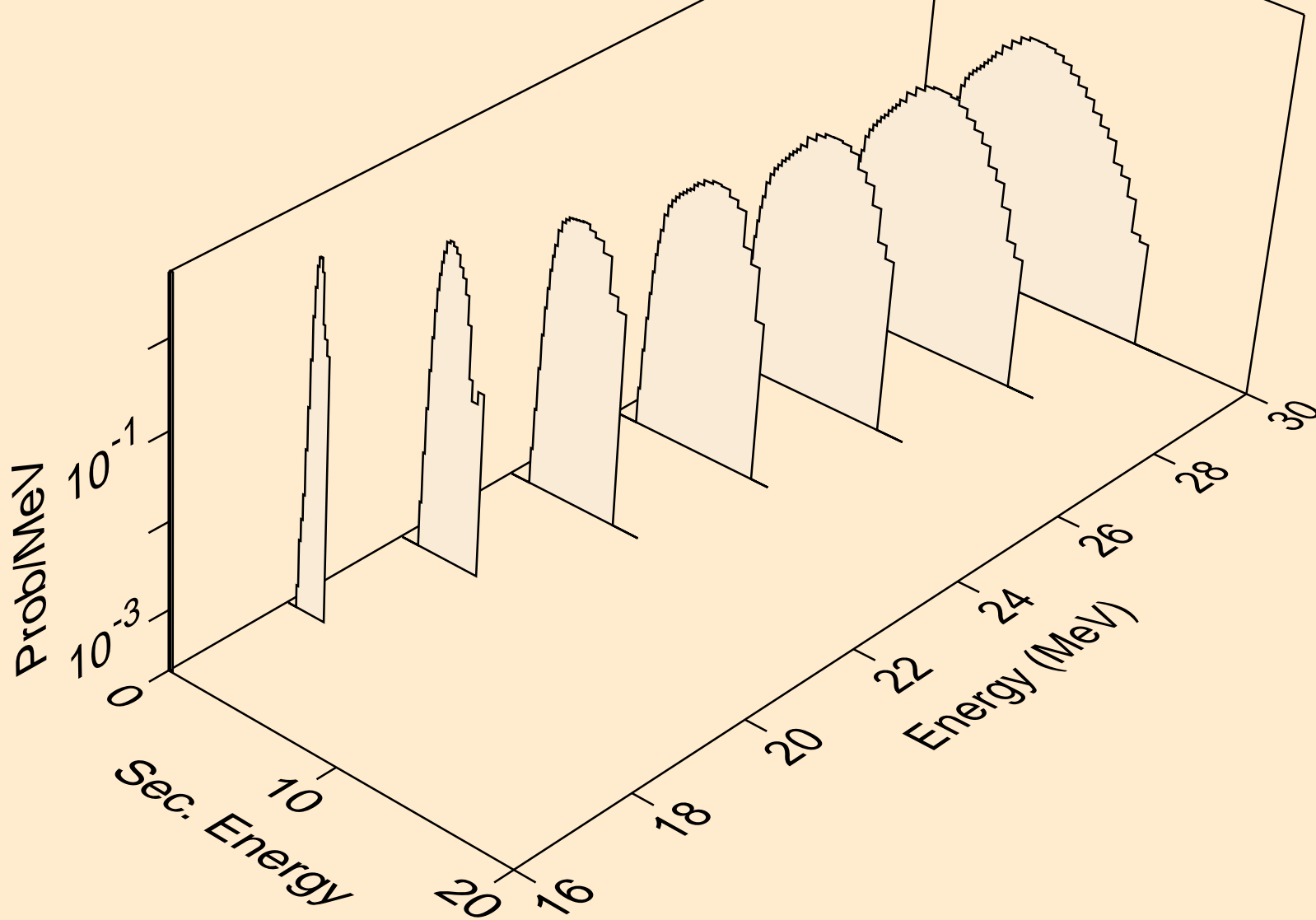
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,x)



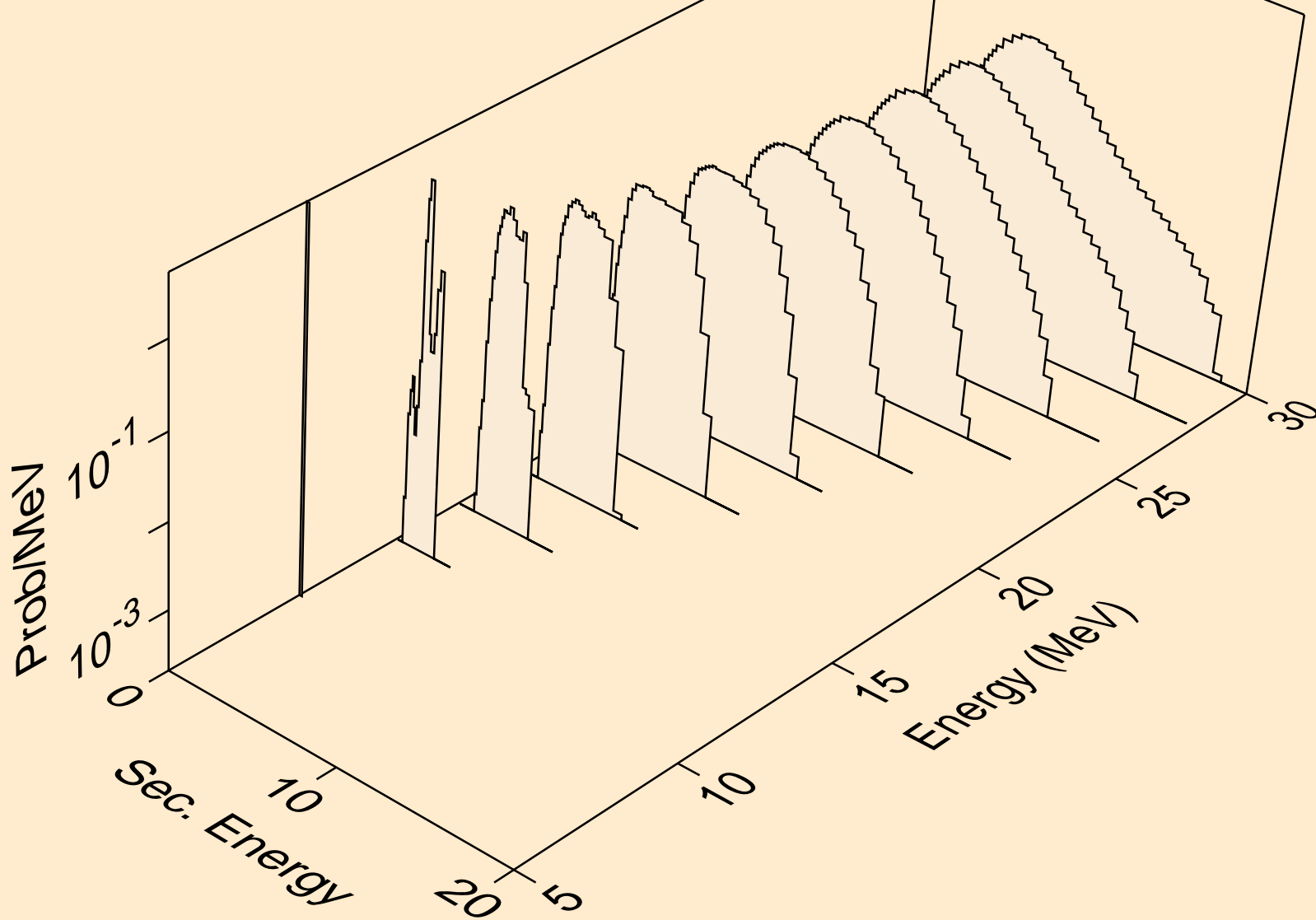
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,n*)p



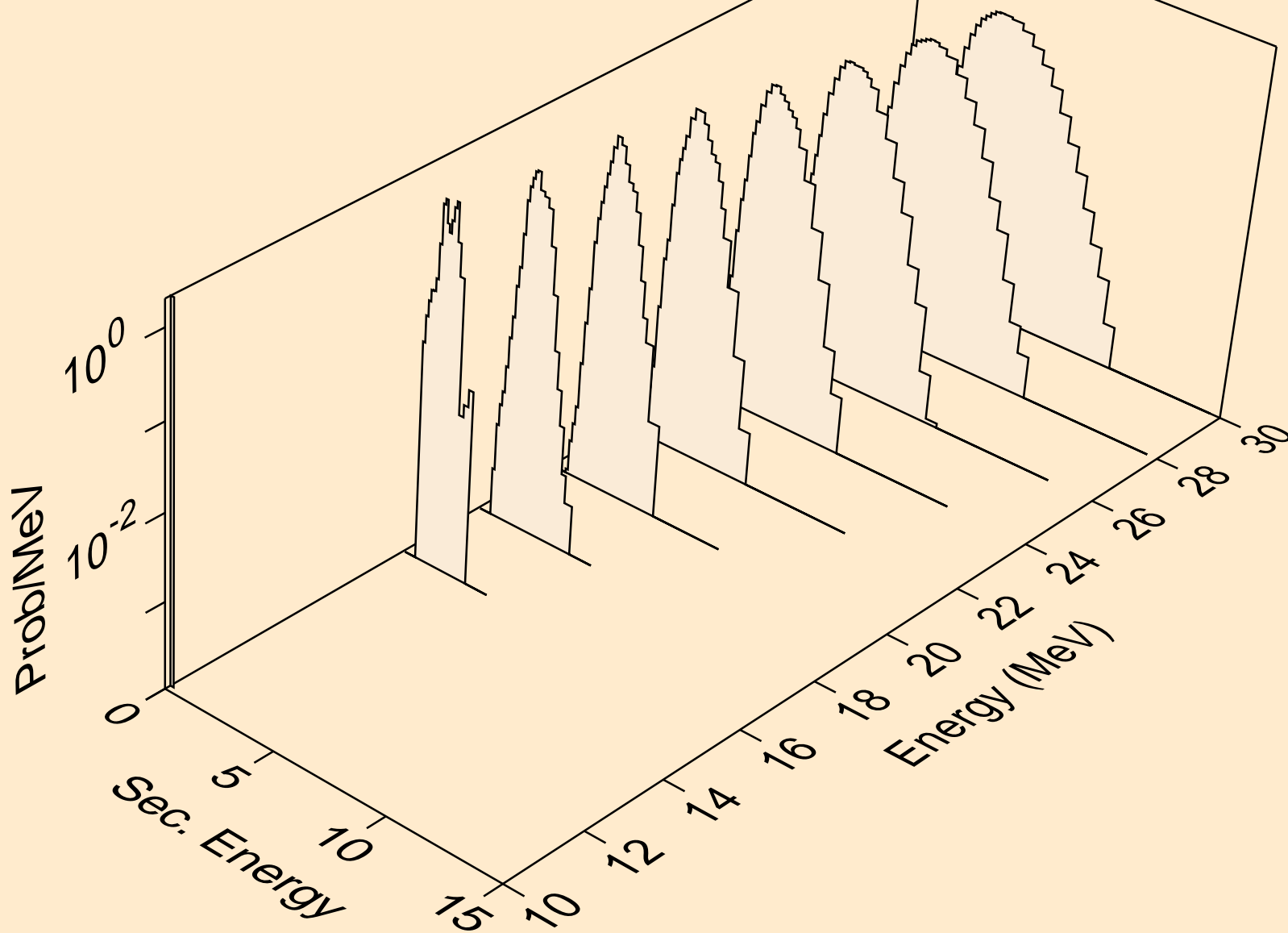
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



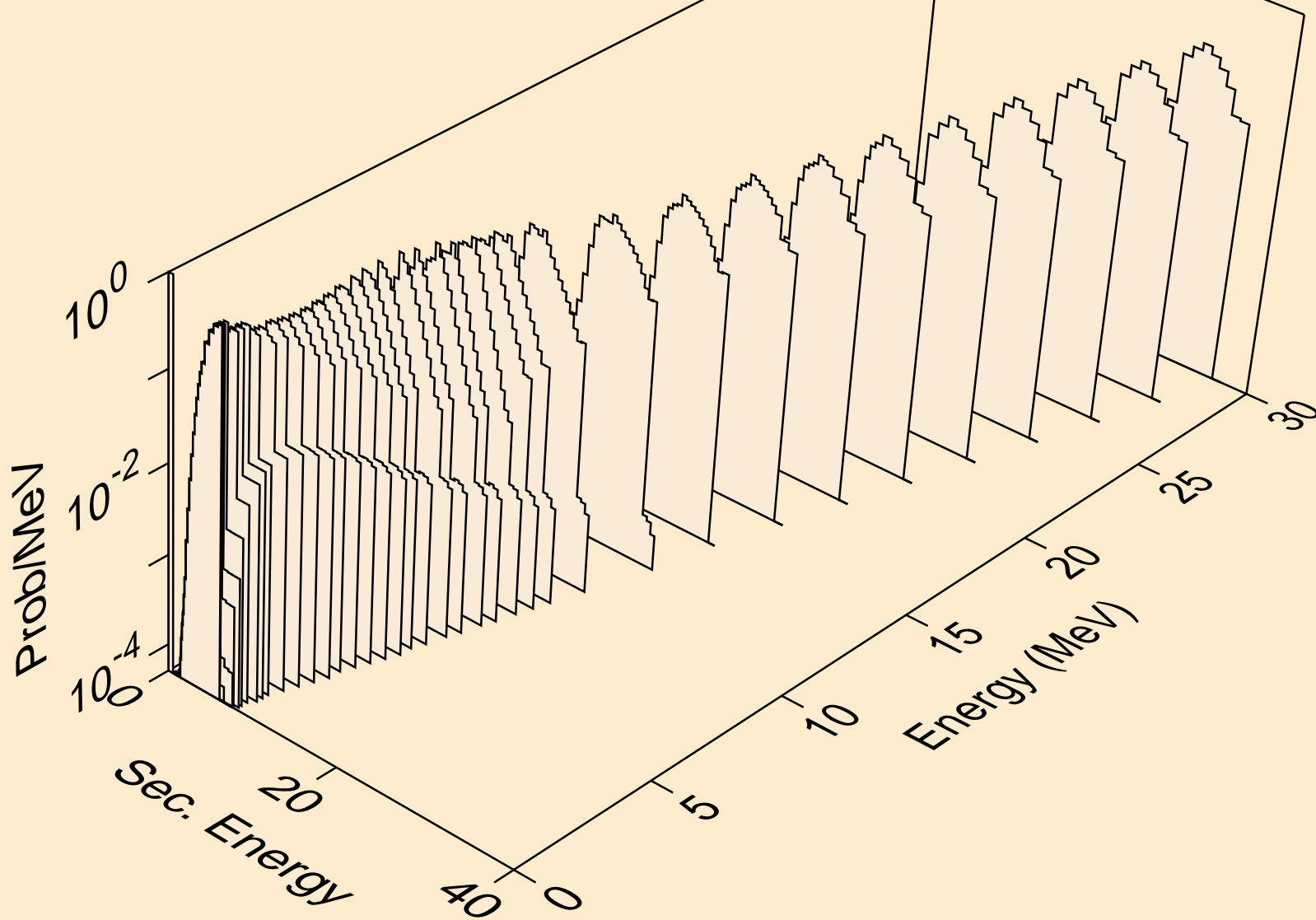
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



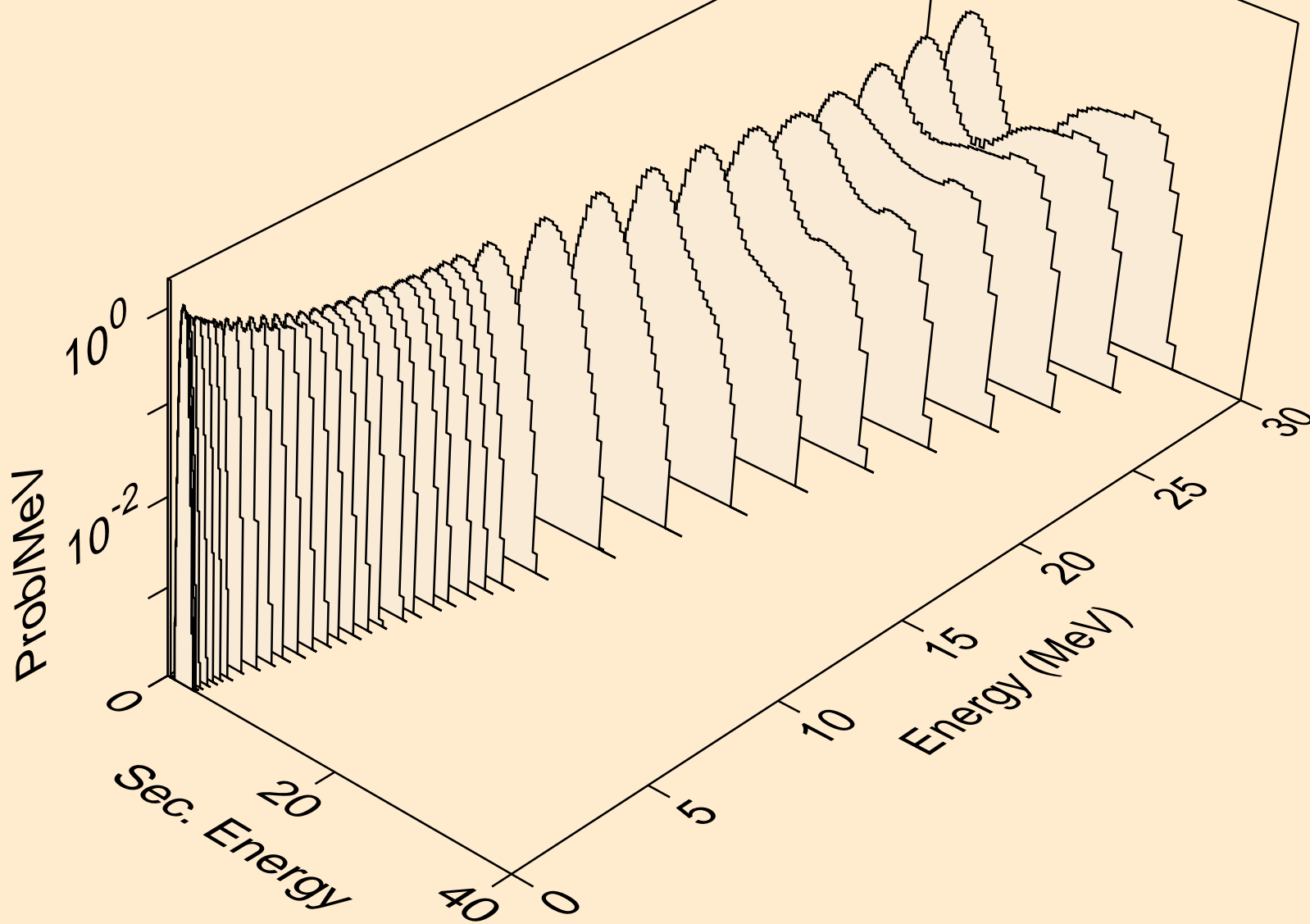
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,npa)



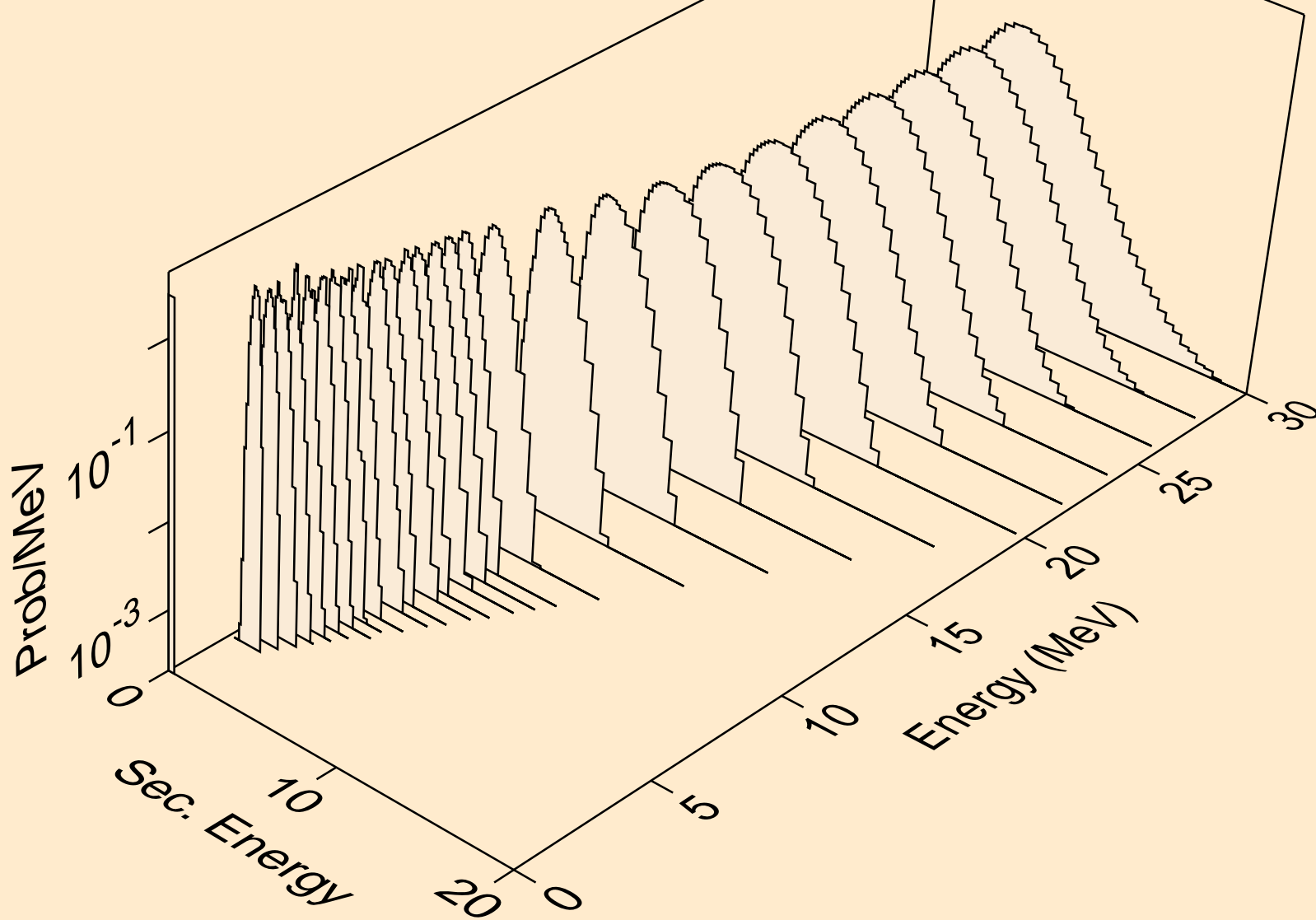
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



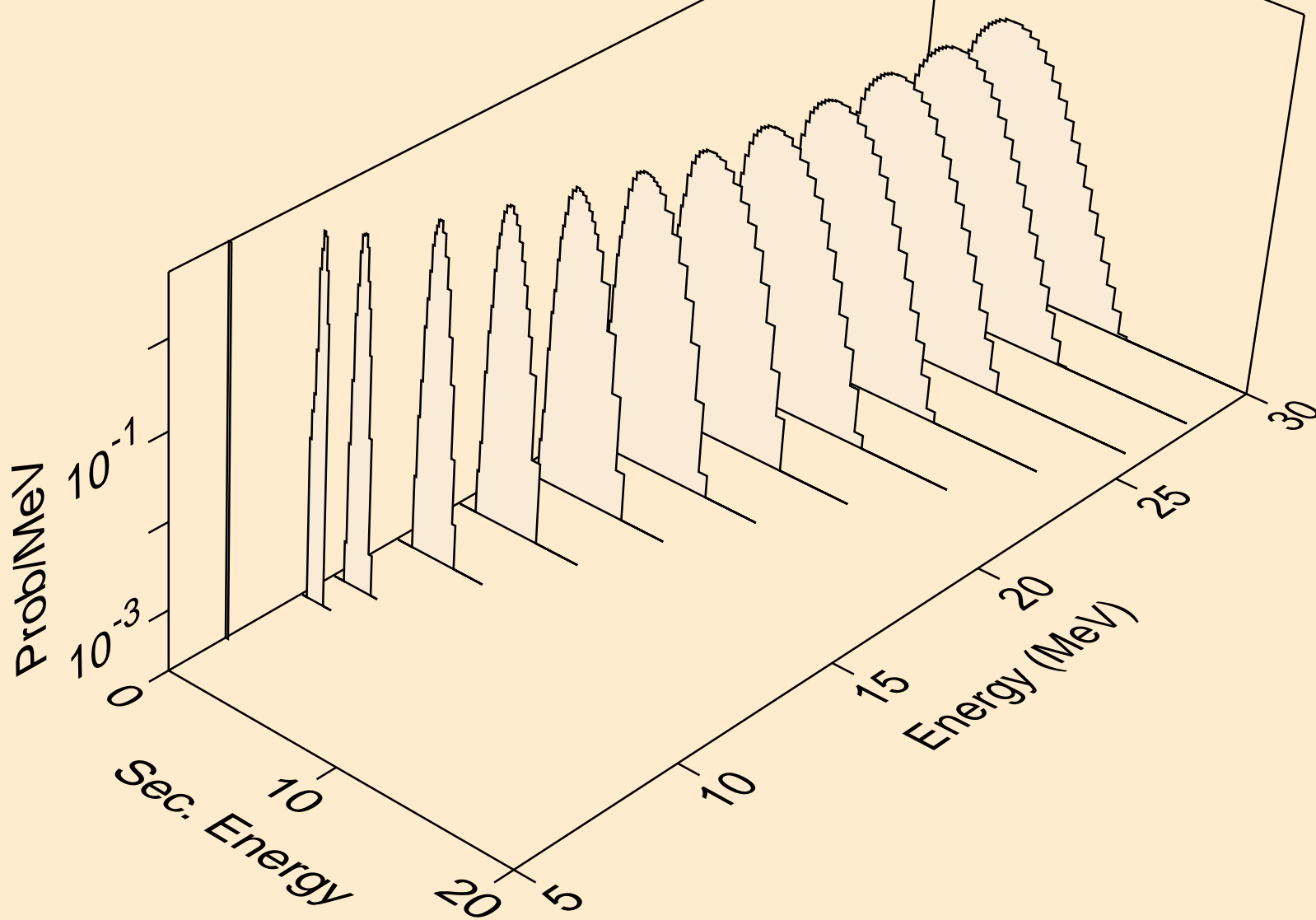
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2p)



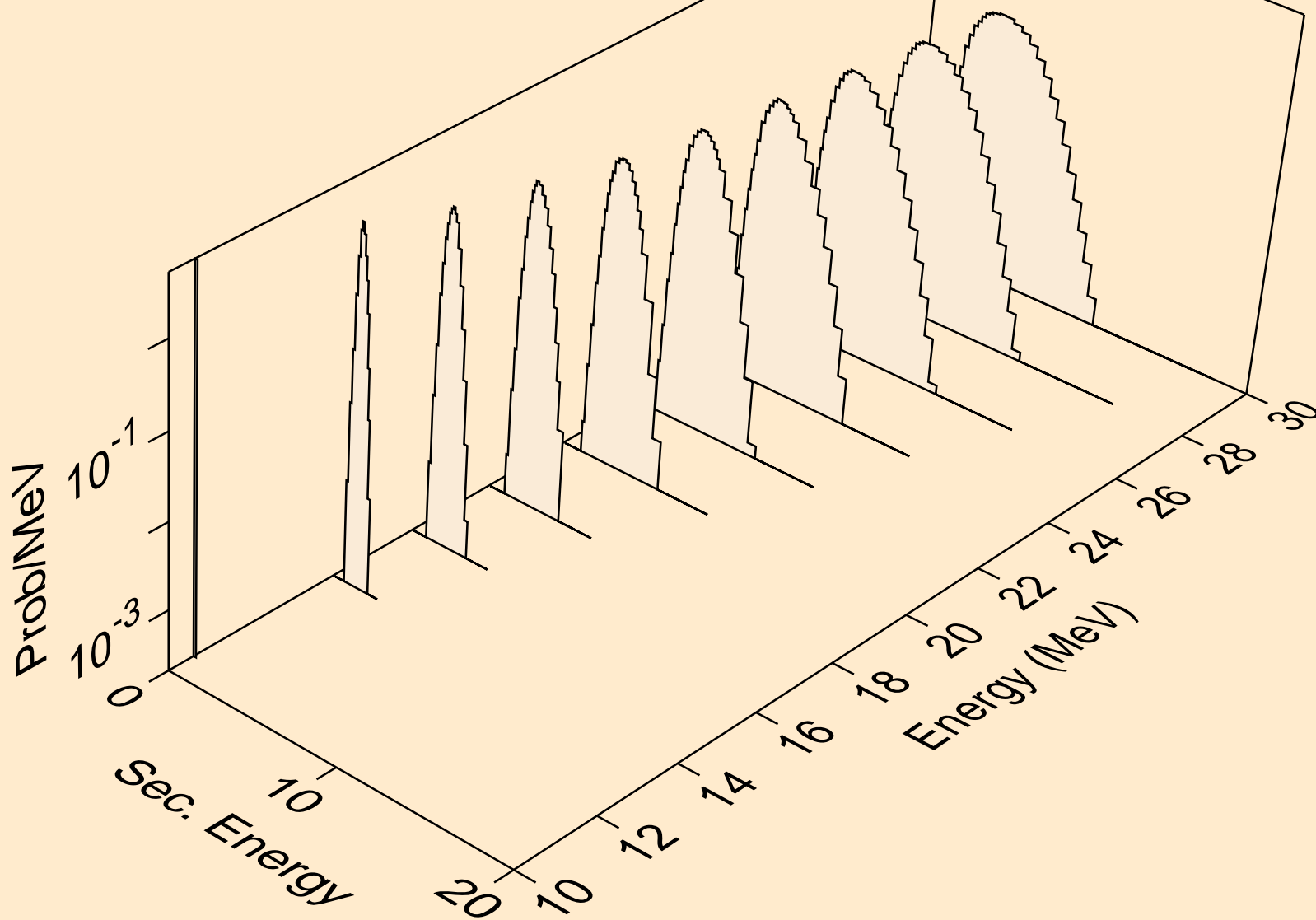
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



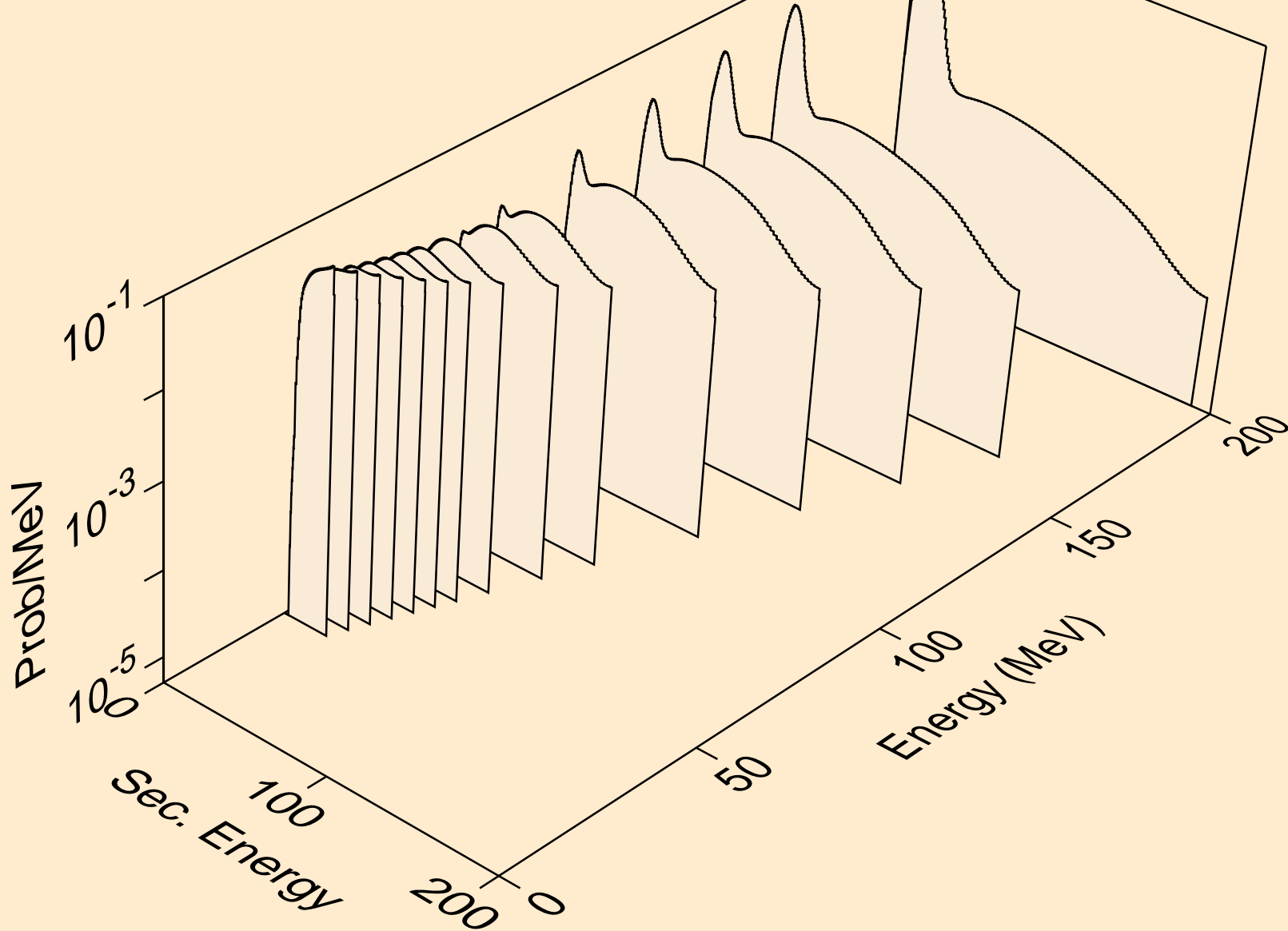
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,pd)



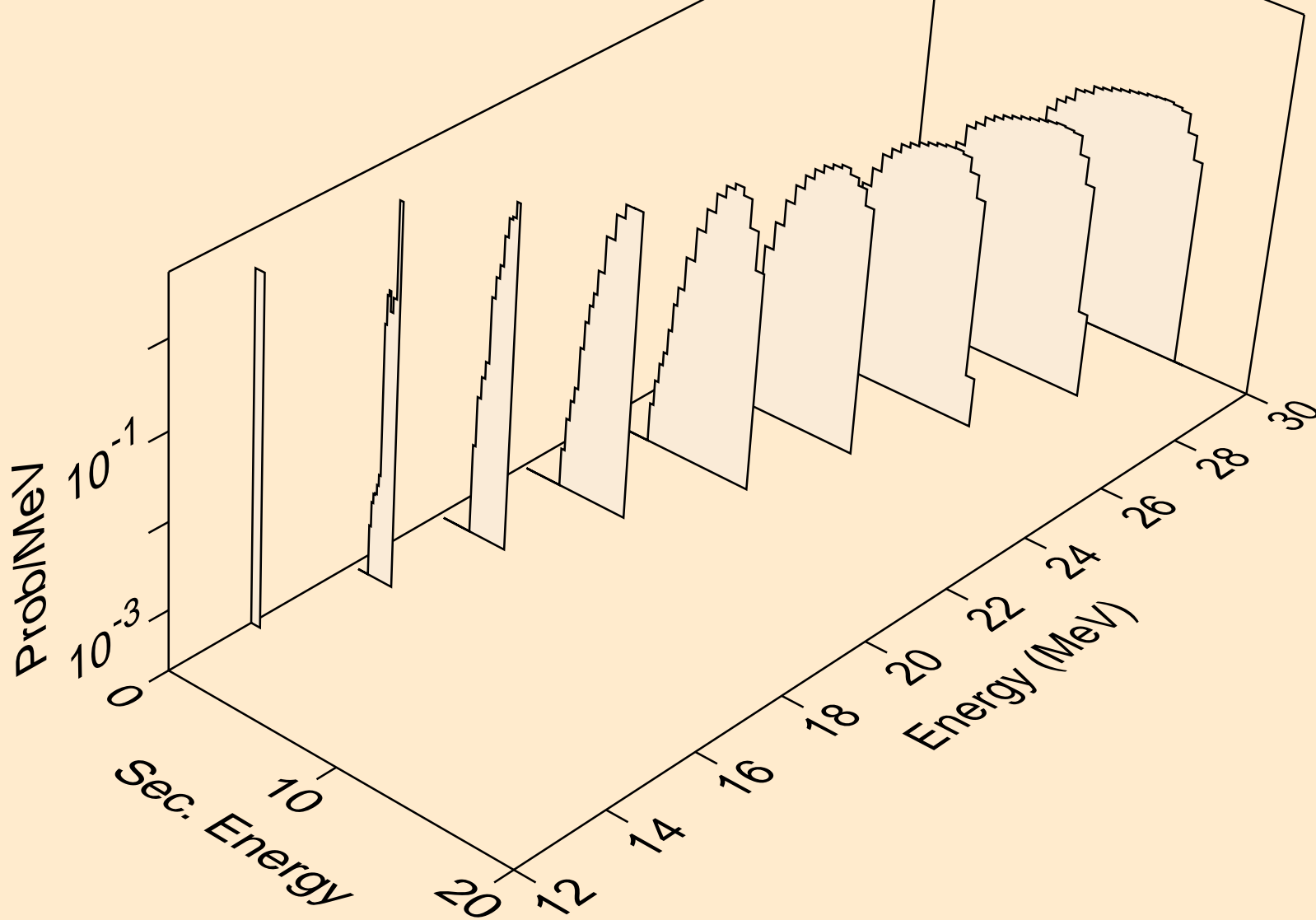
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,pt)



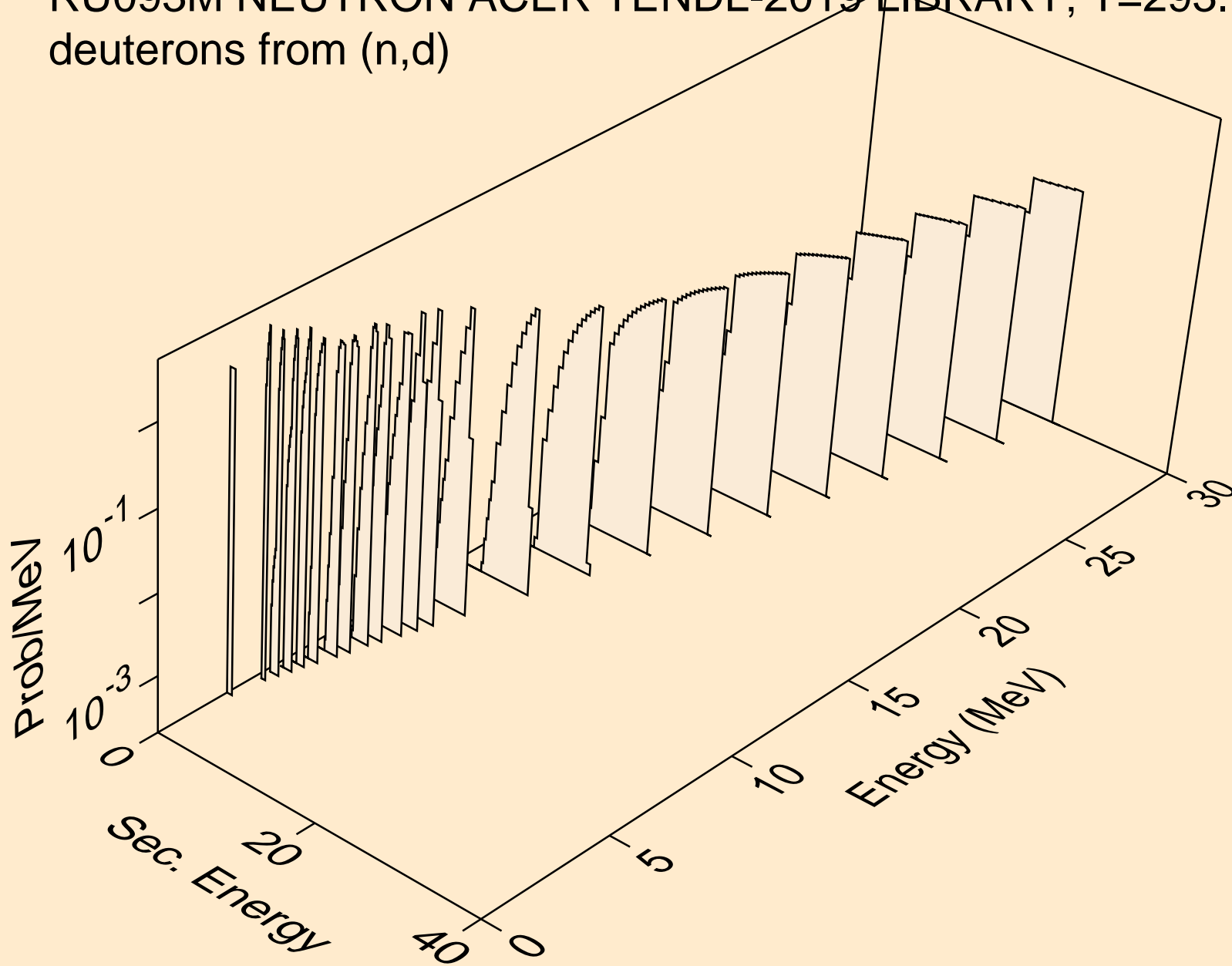
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,x)



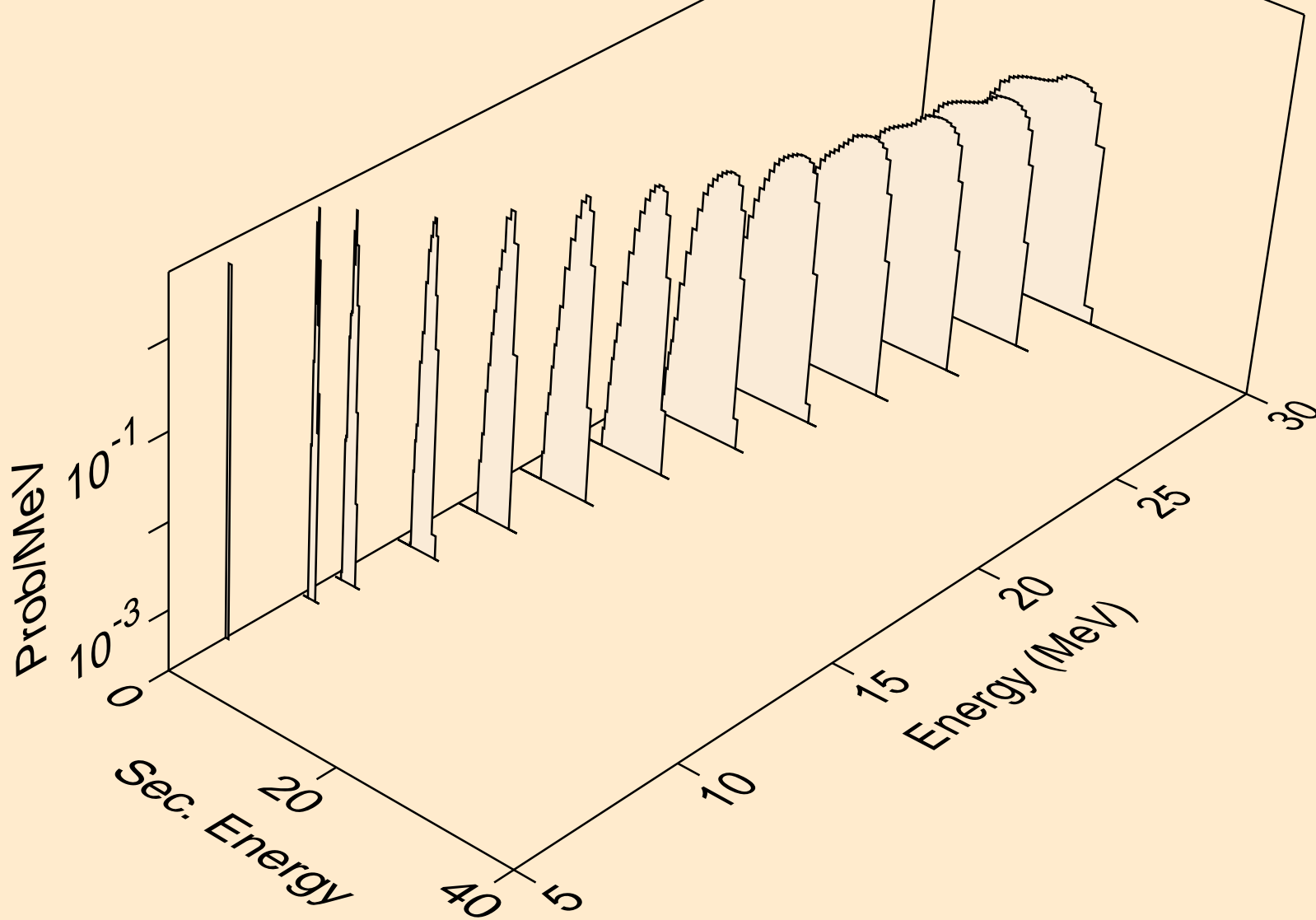
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,n*)d



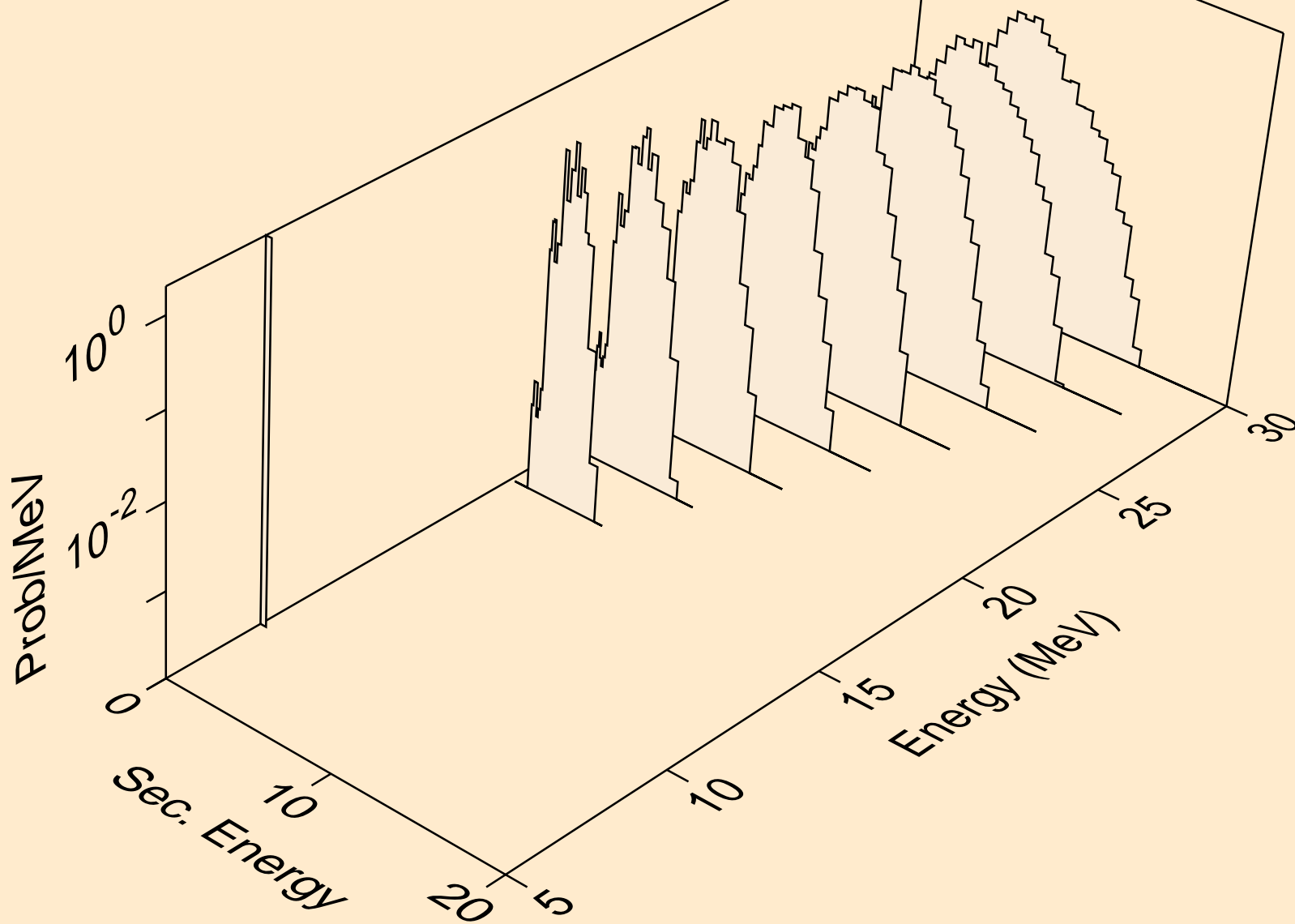
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,d)



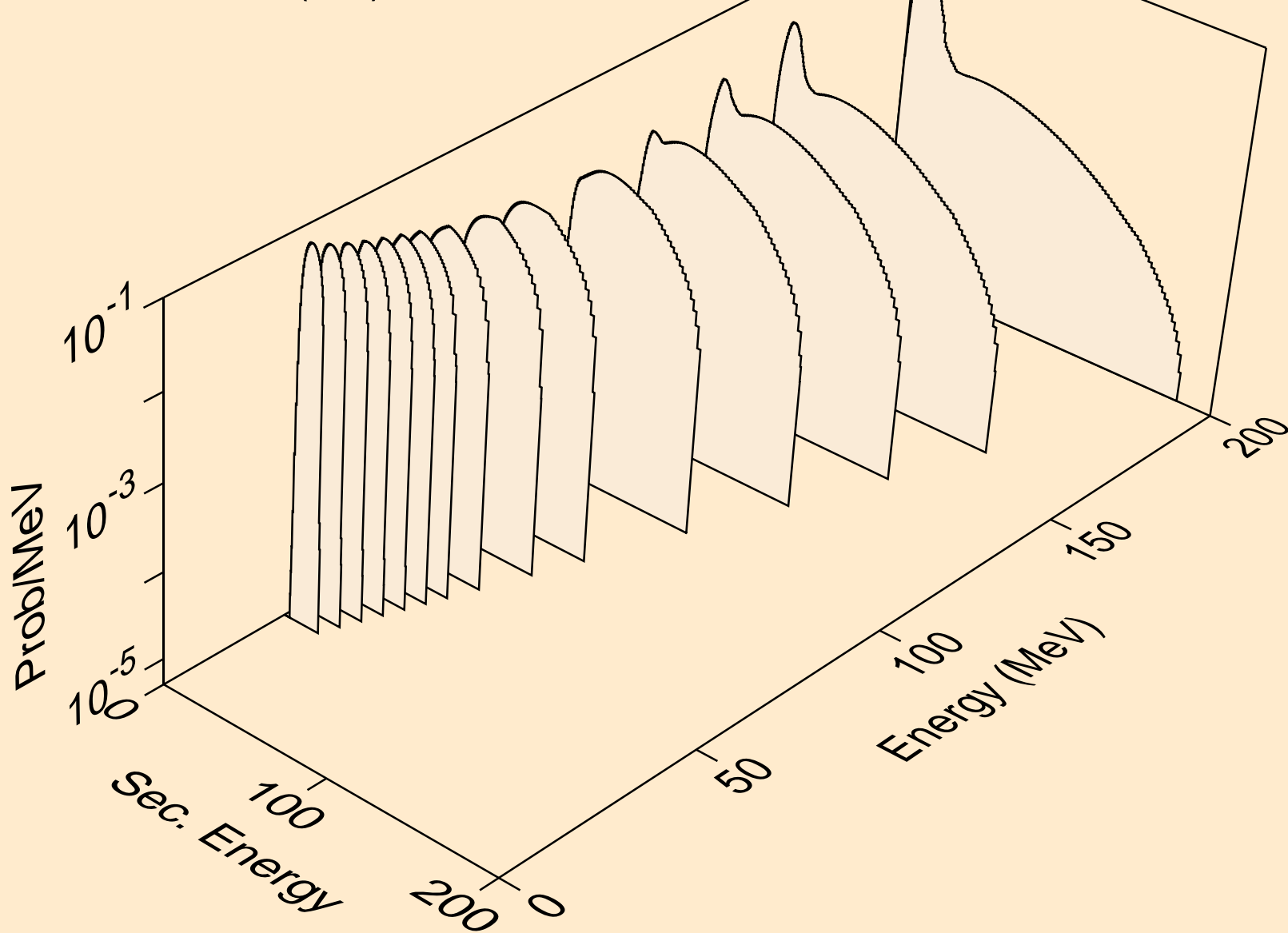
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,pd)



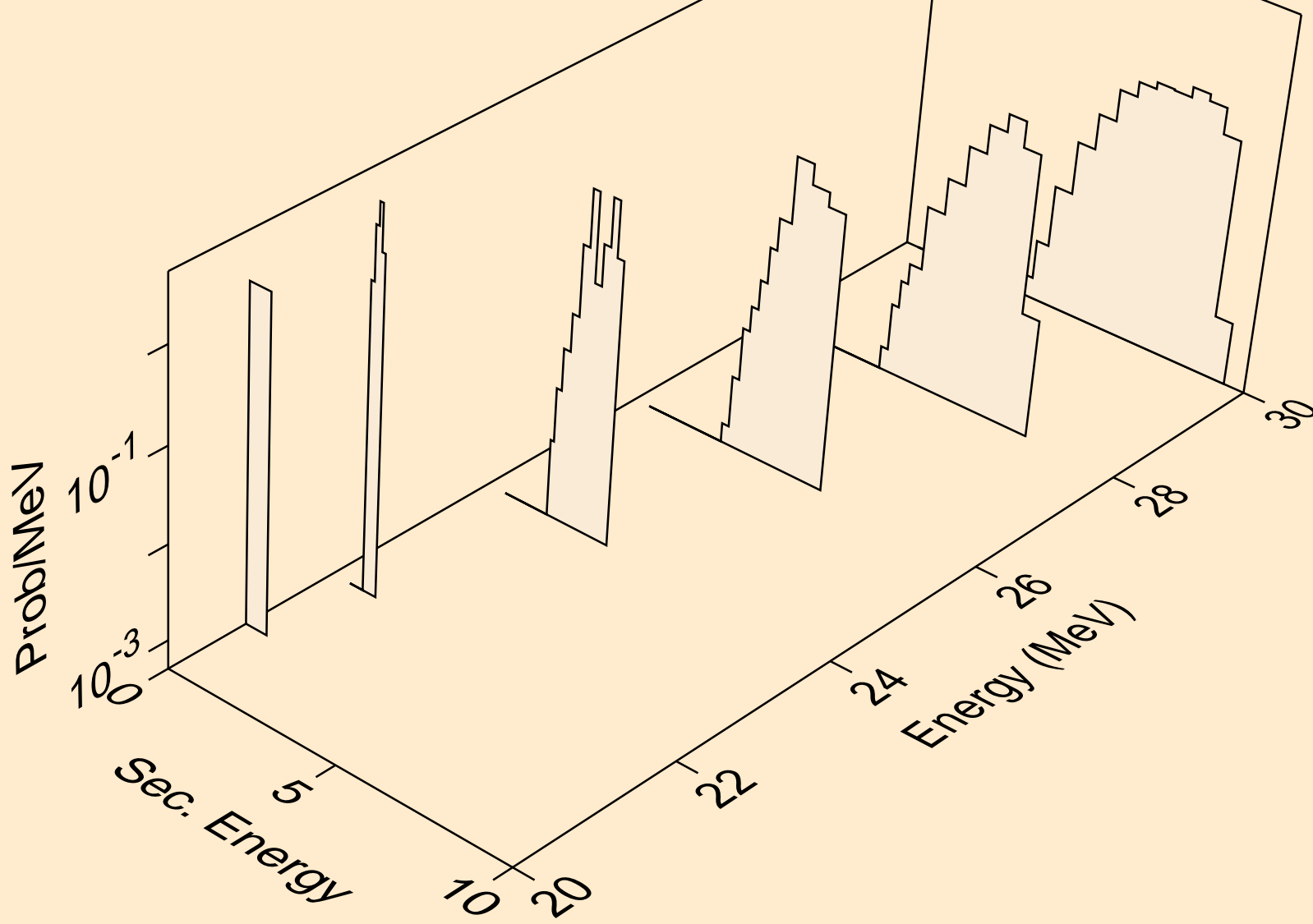
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,da)



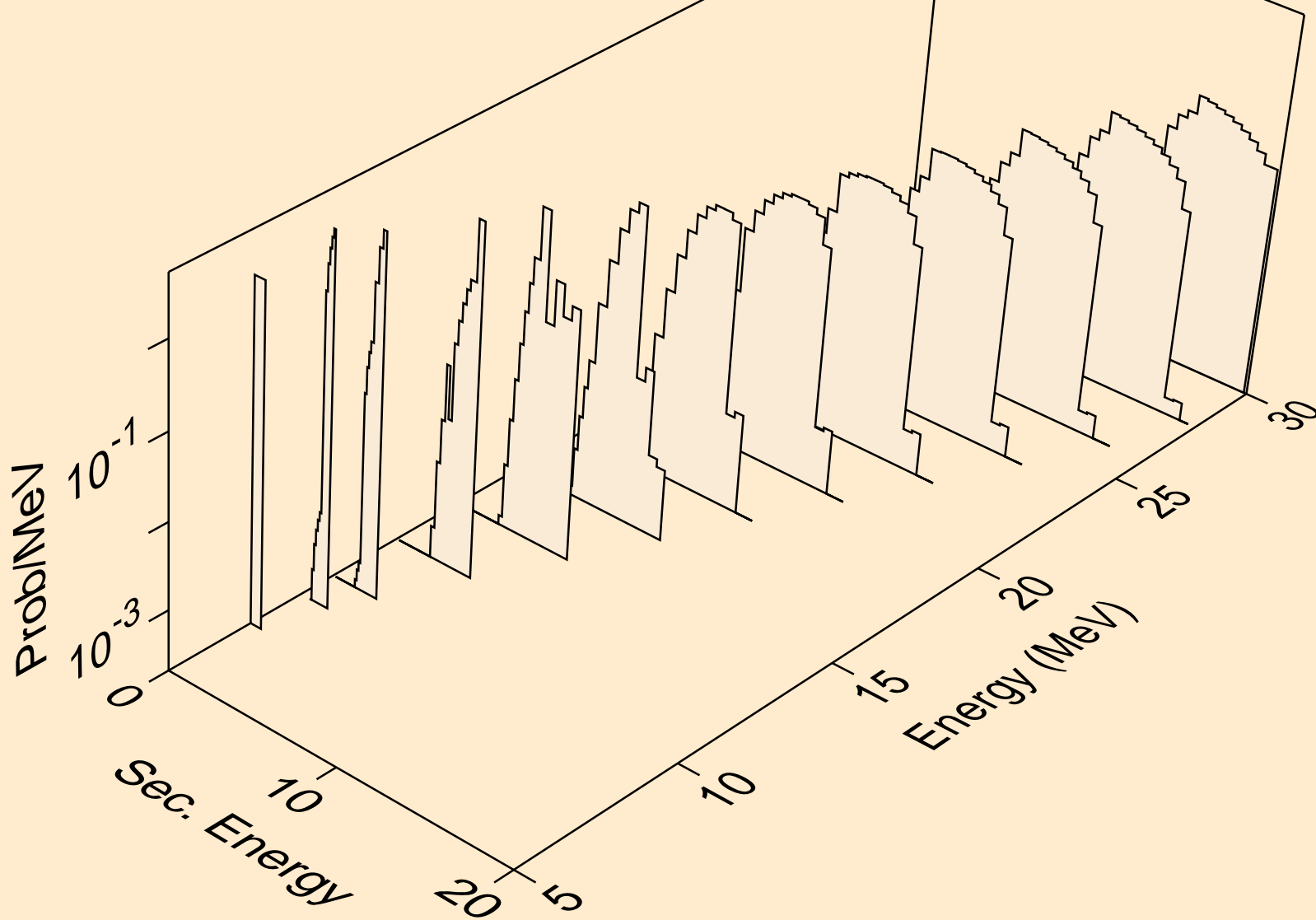
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,x)



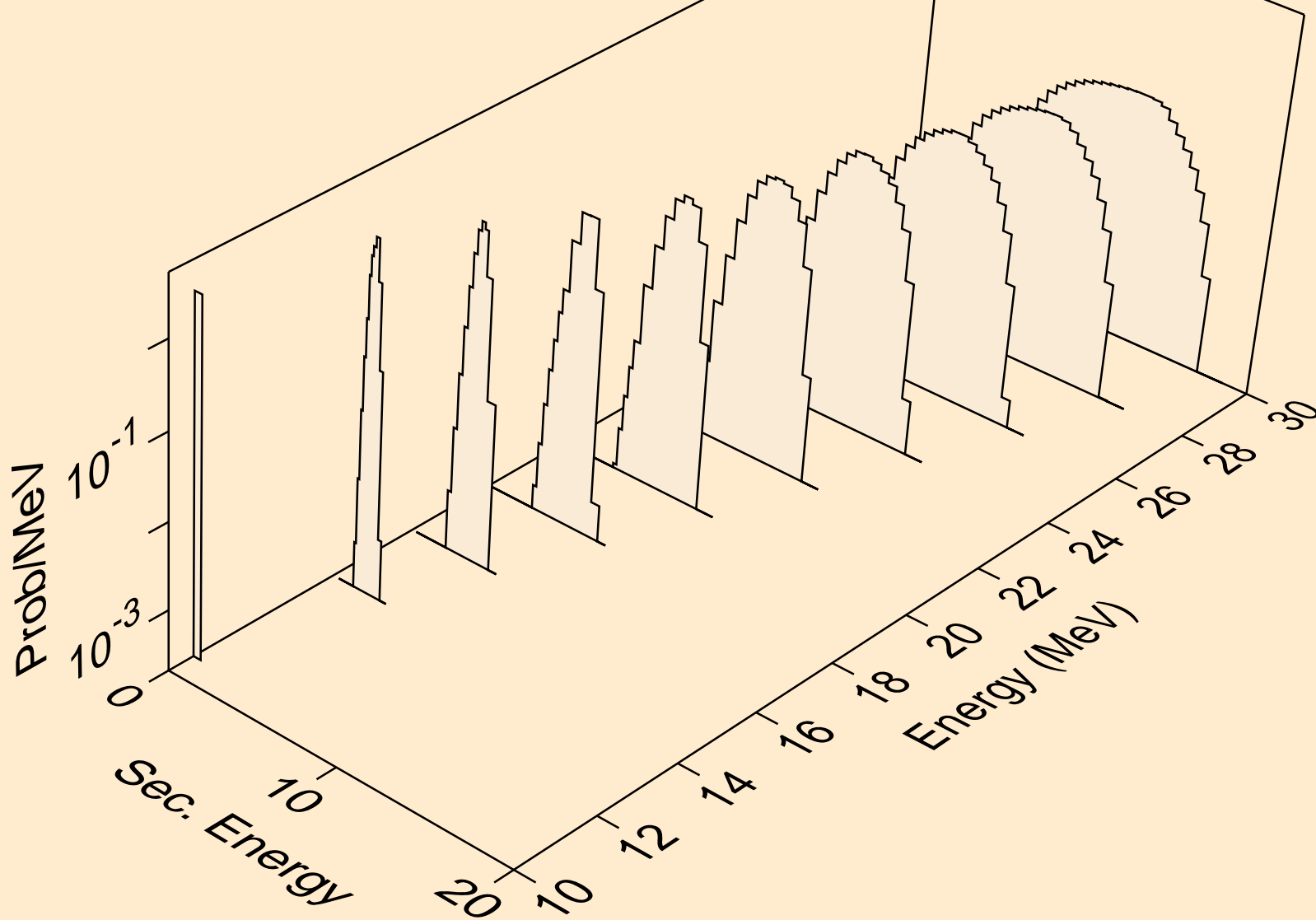
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,n*)t



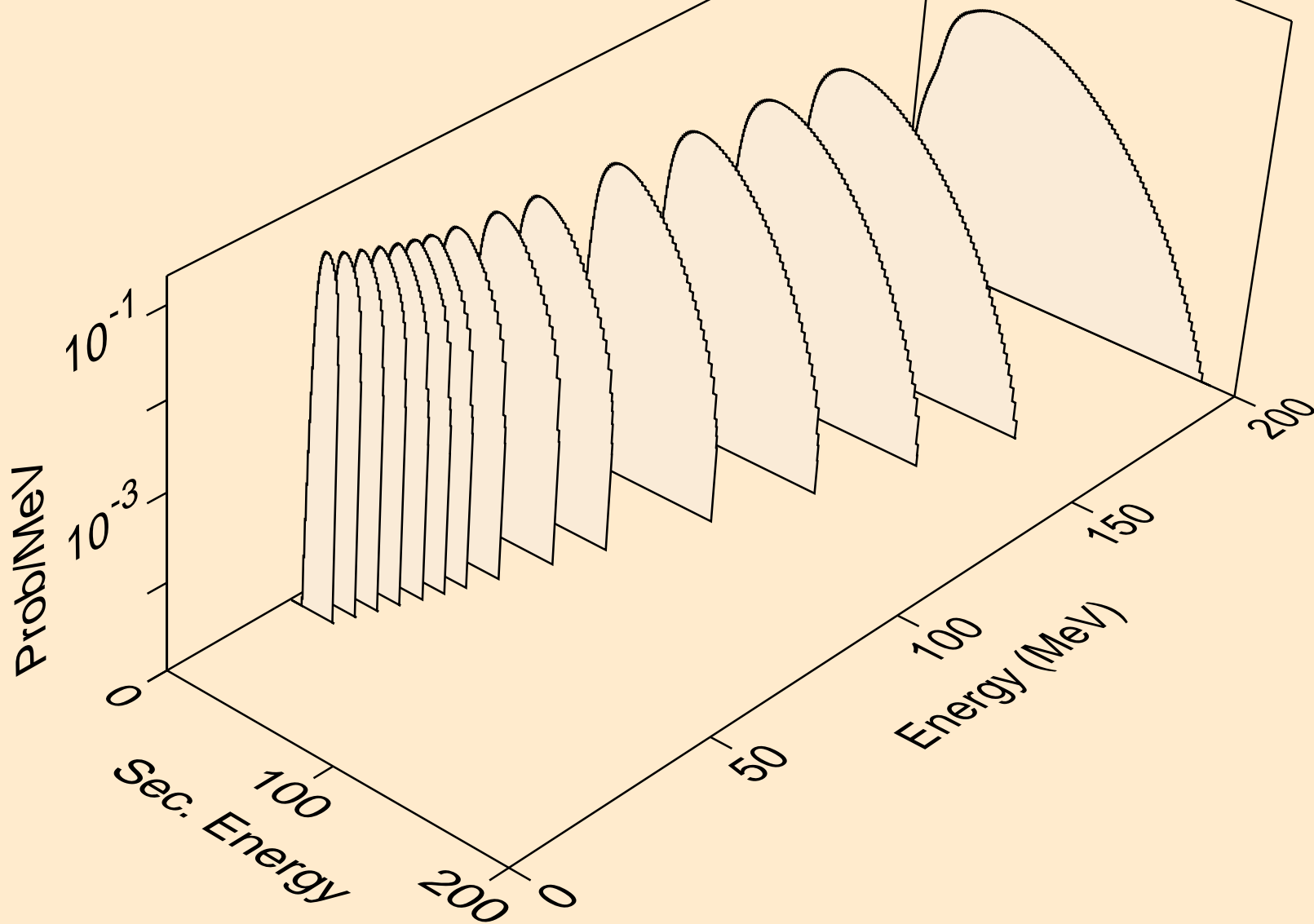
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,t)



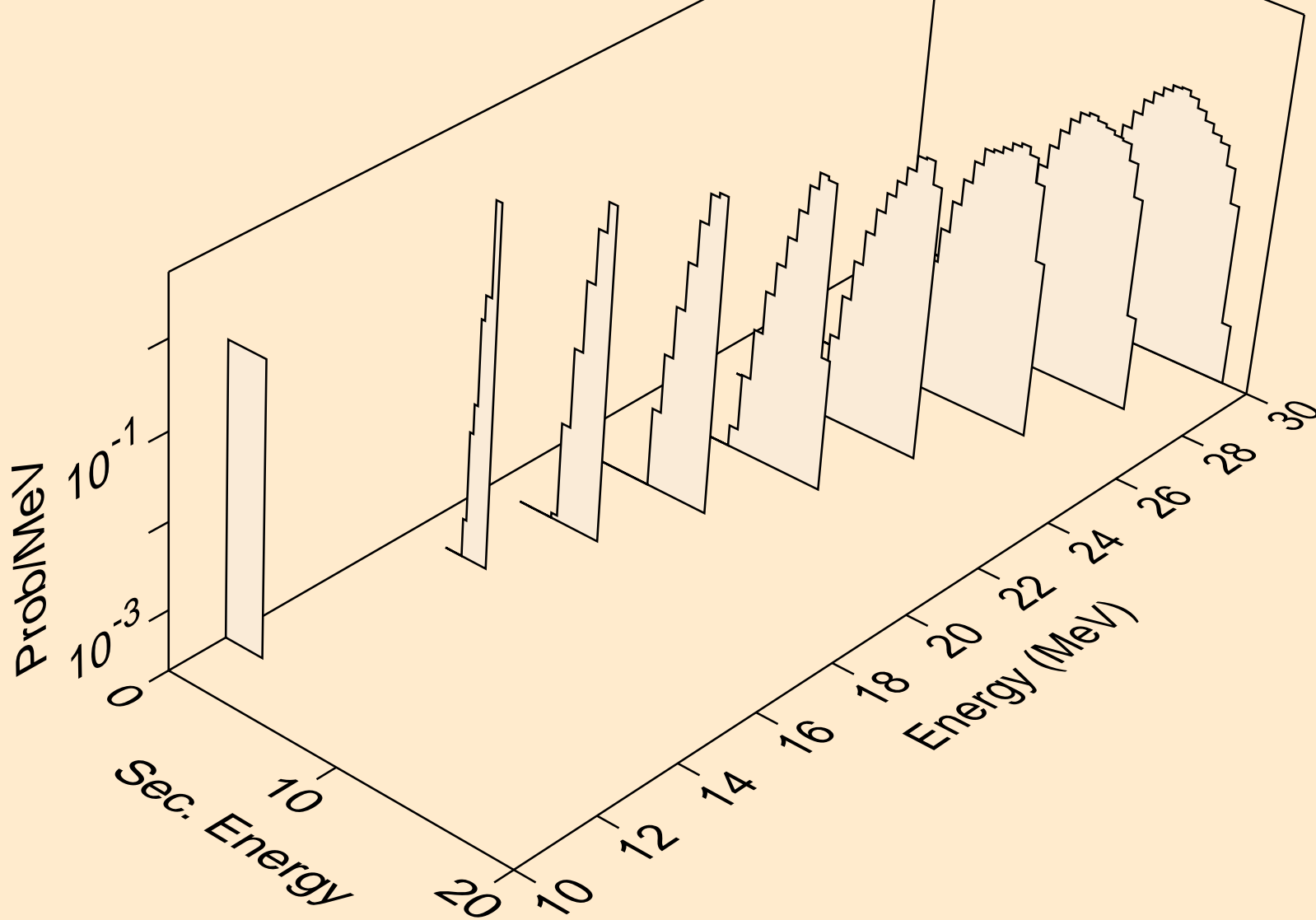
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,pt)



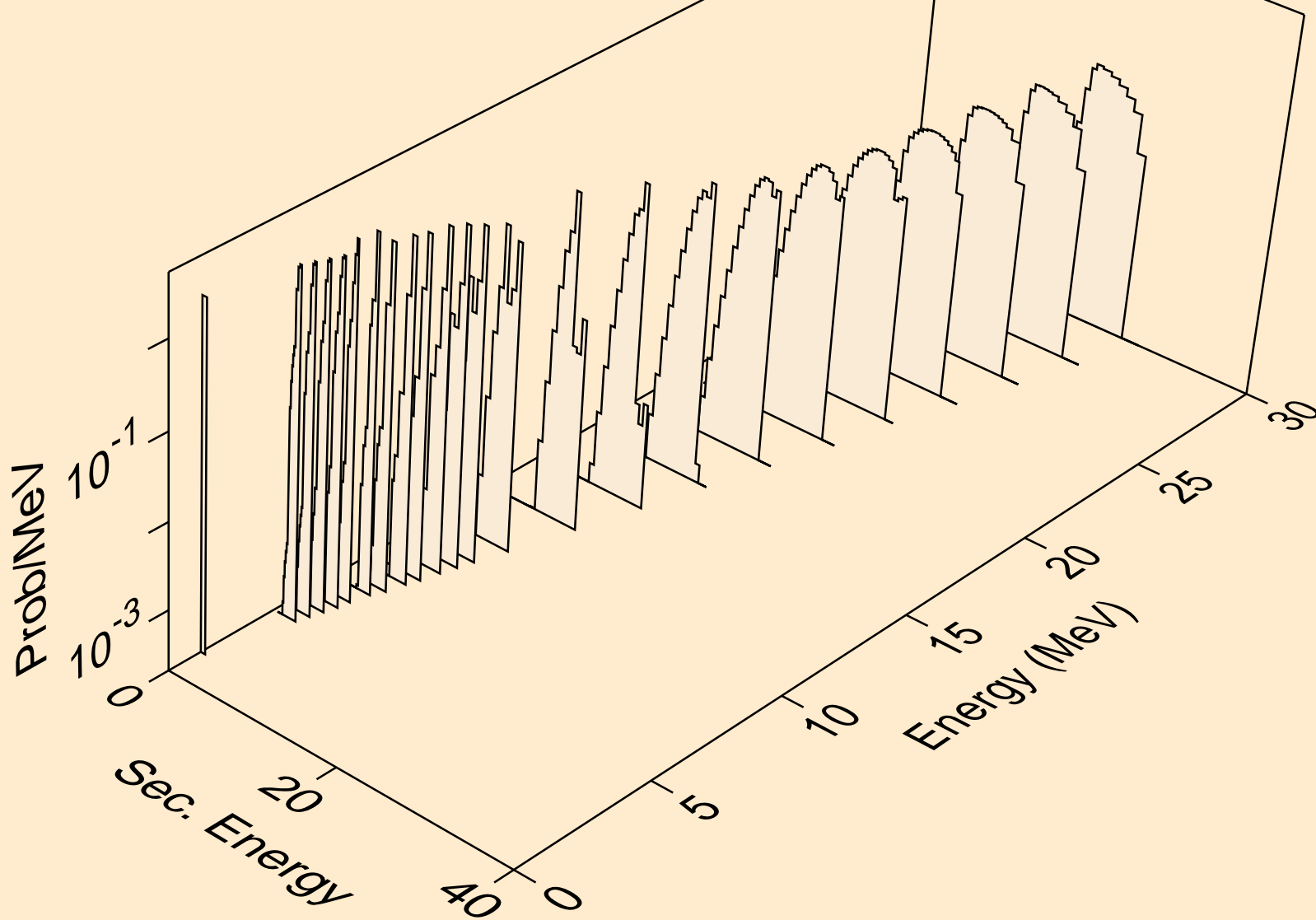
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,x)



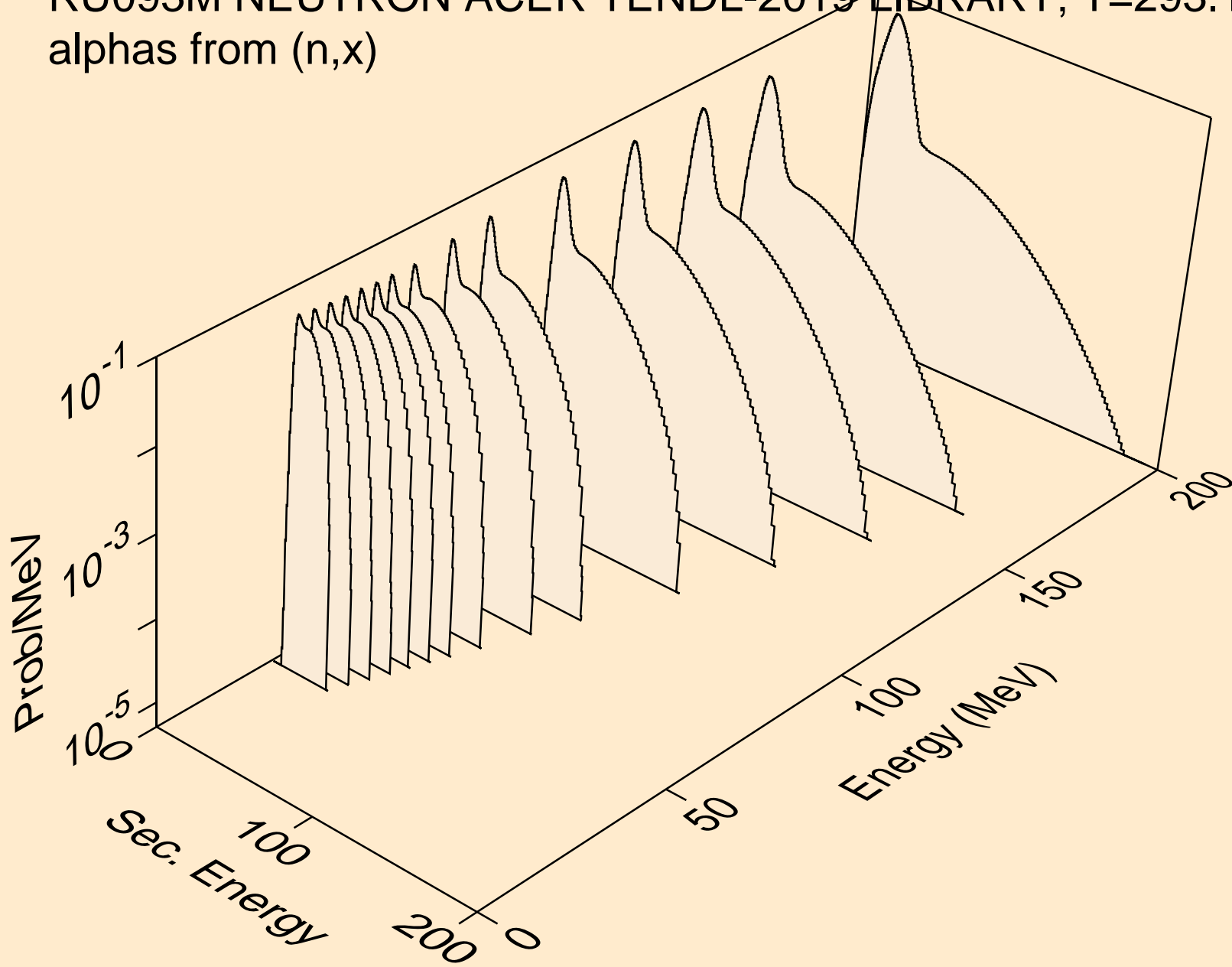
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,n*)he3



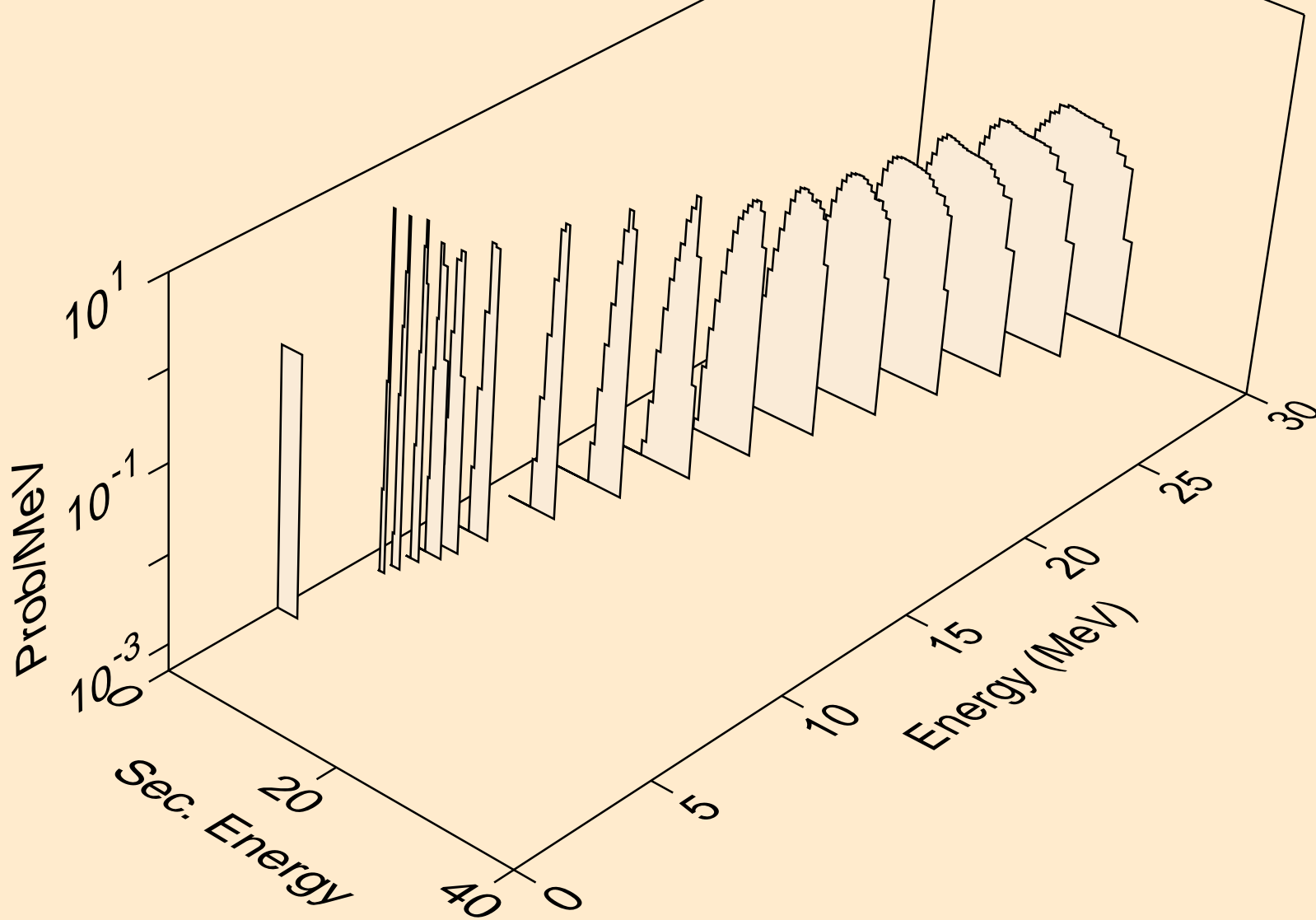
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,he3)



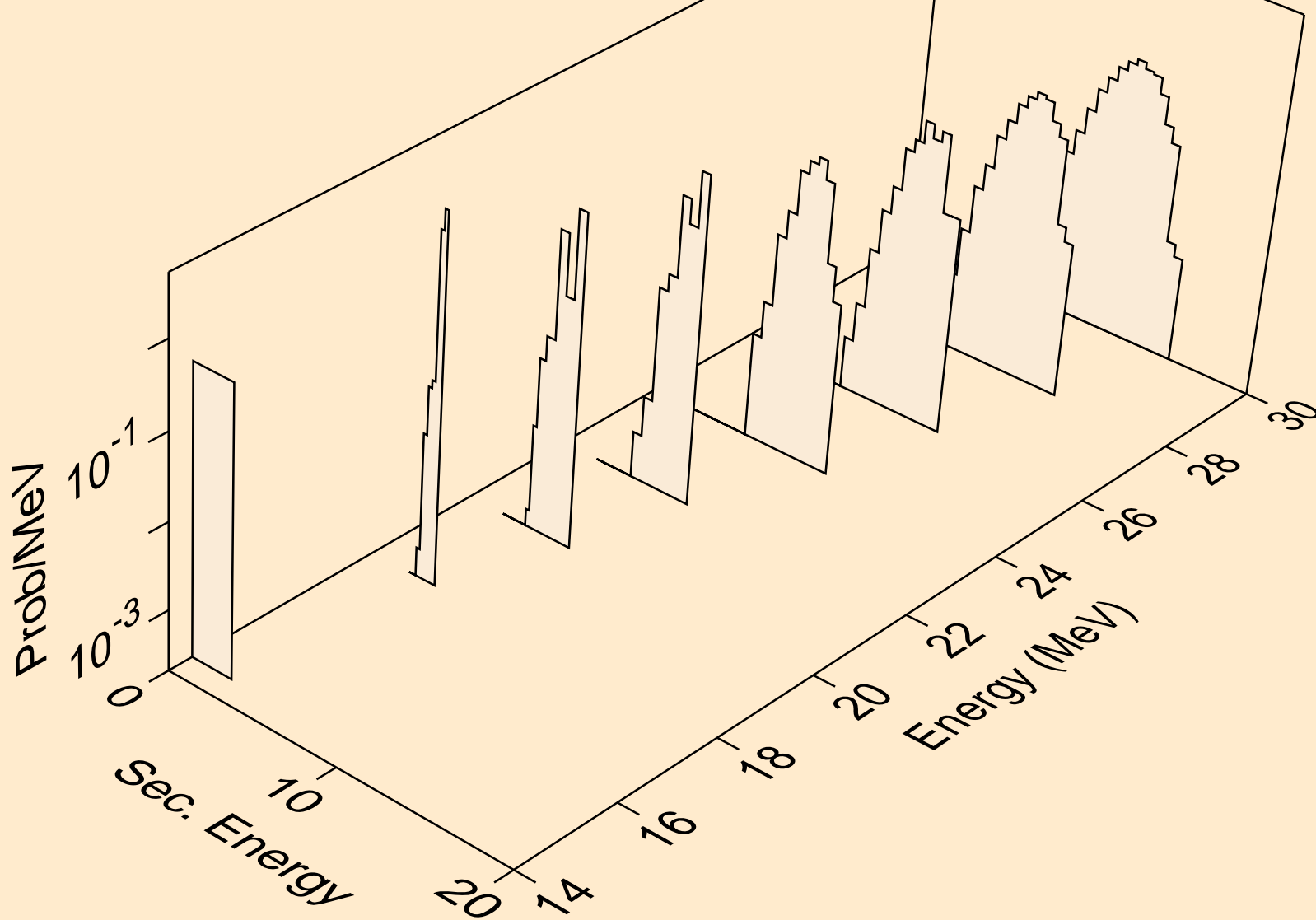
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,x)



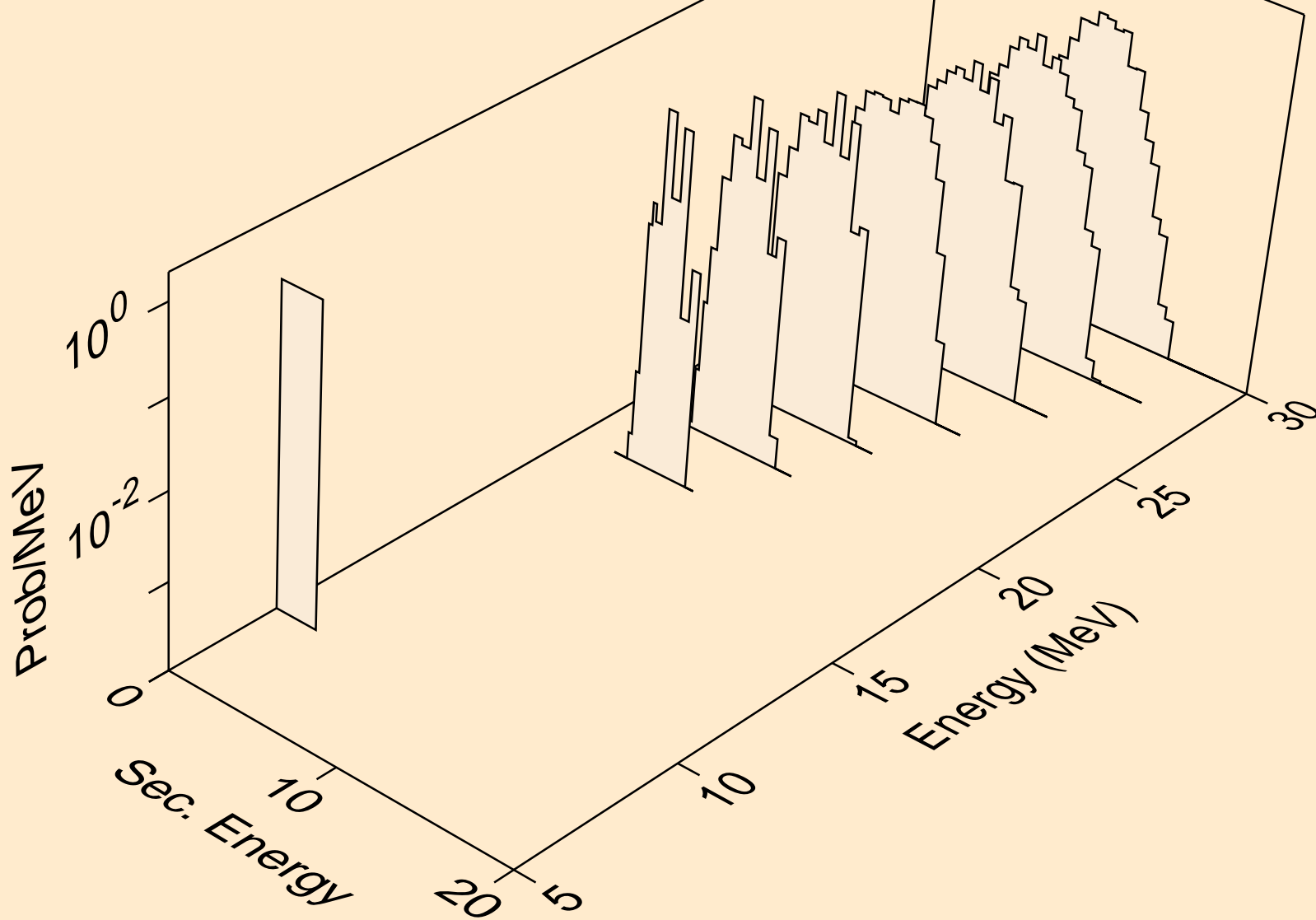
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)a



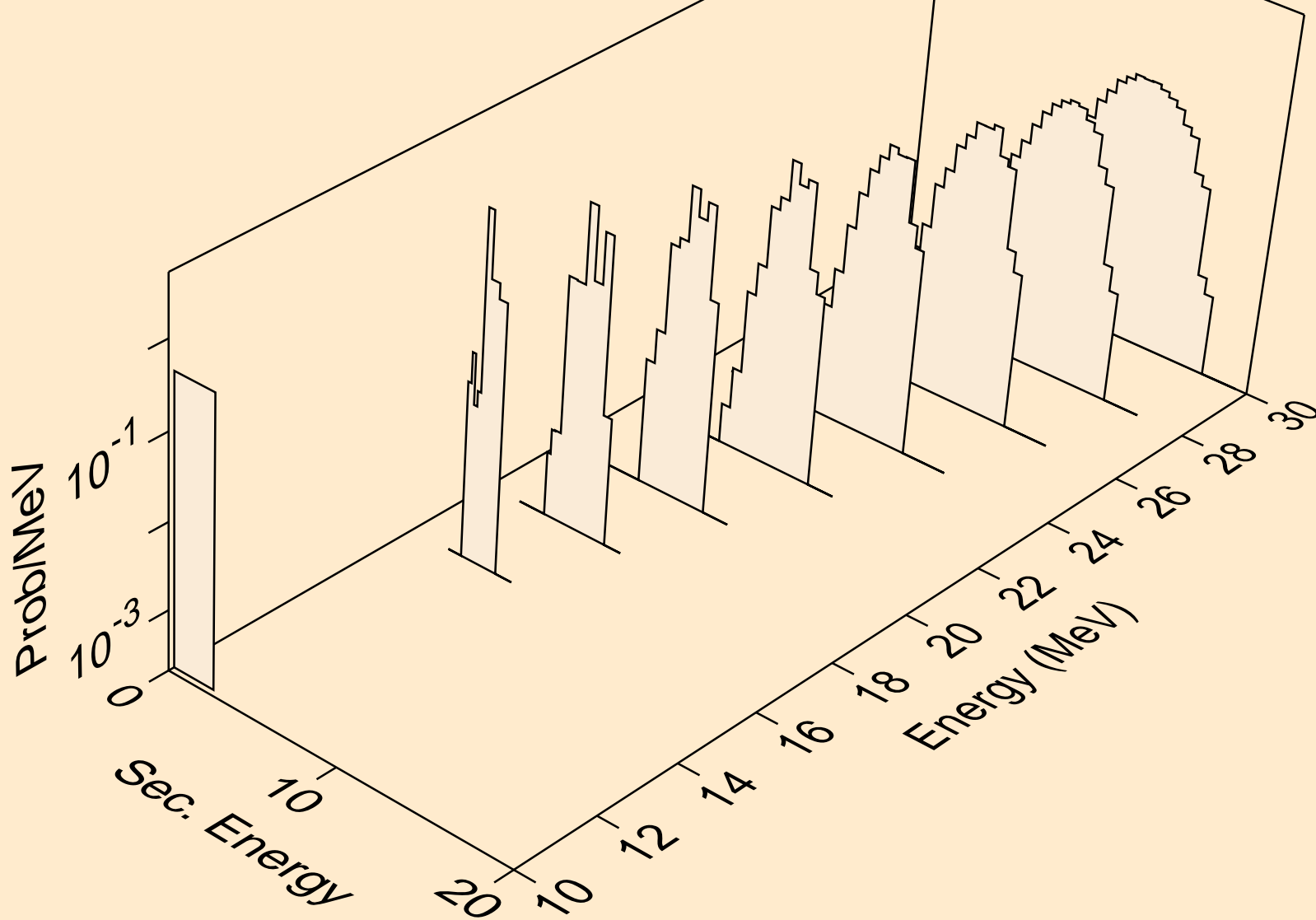
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)a



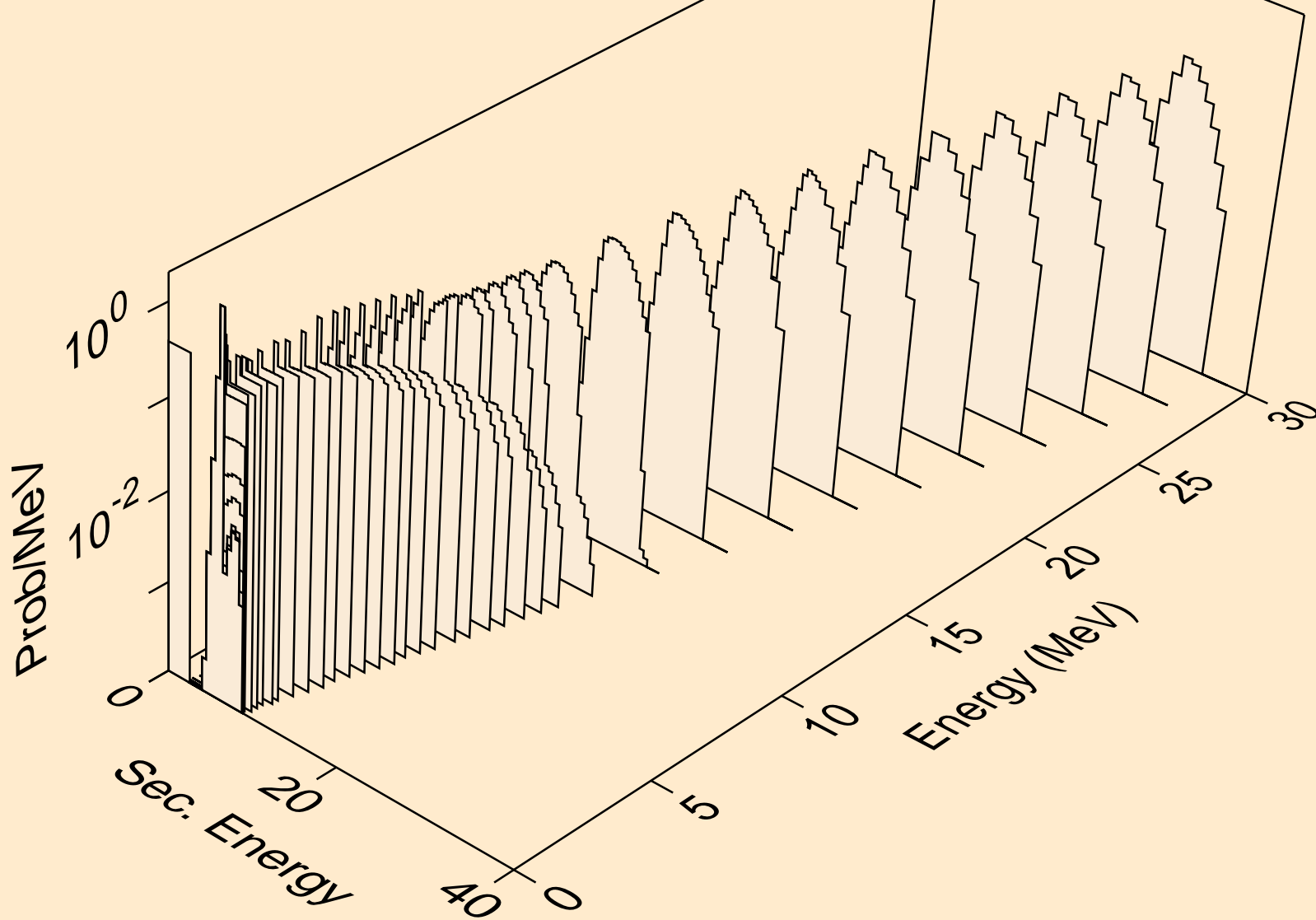
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)2a



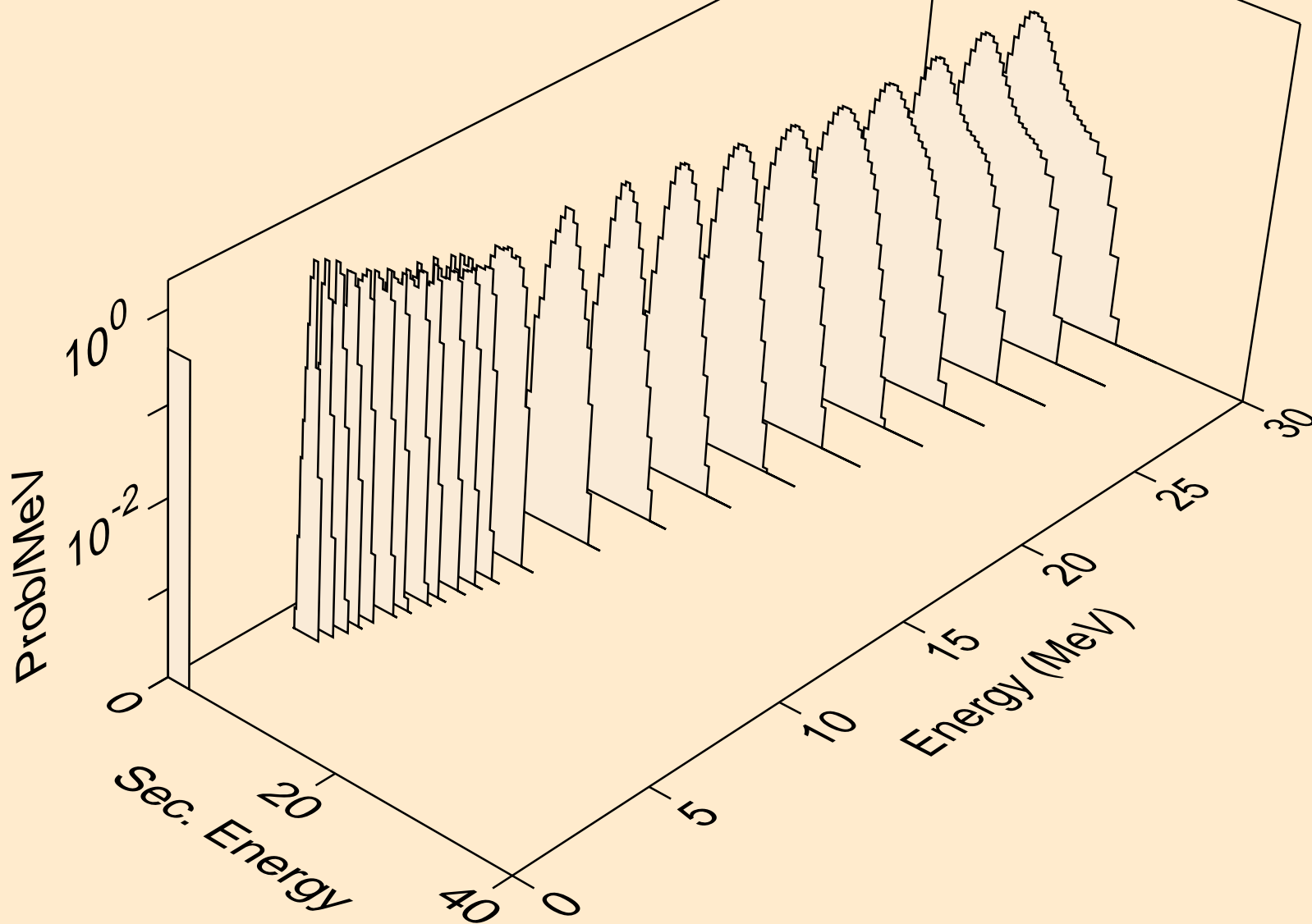
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,npa)



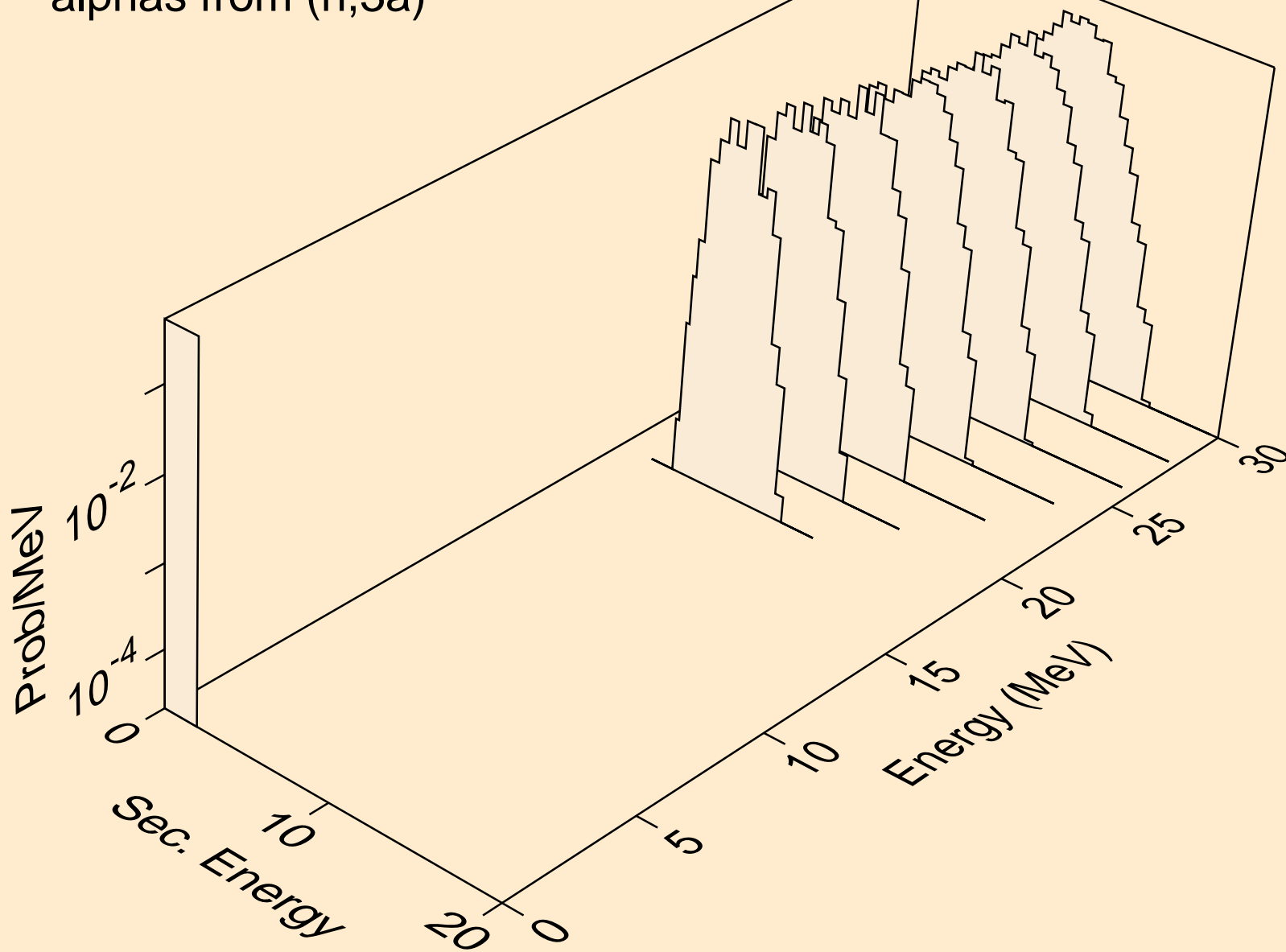
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,a)



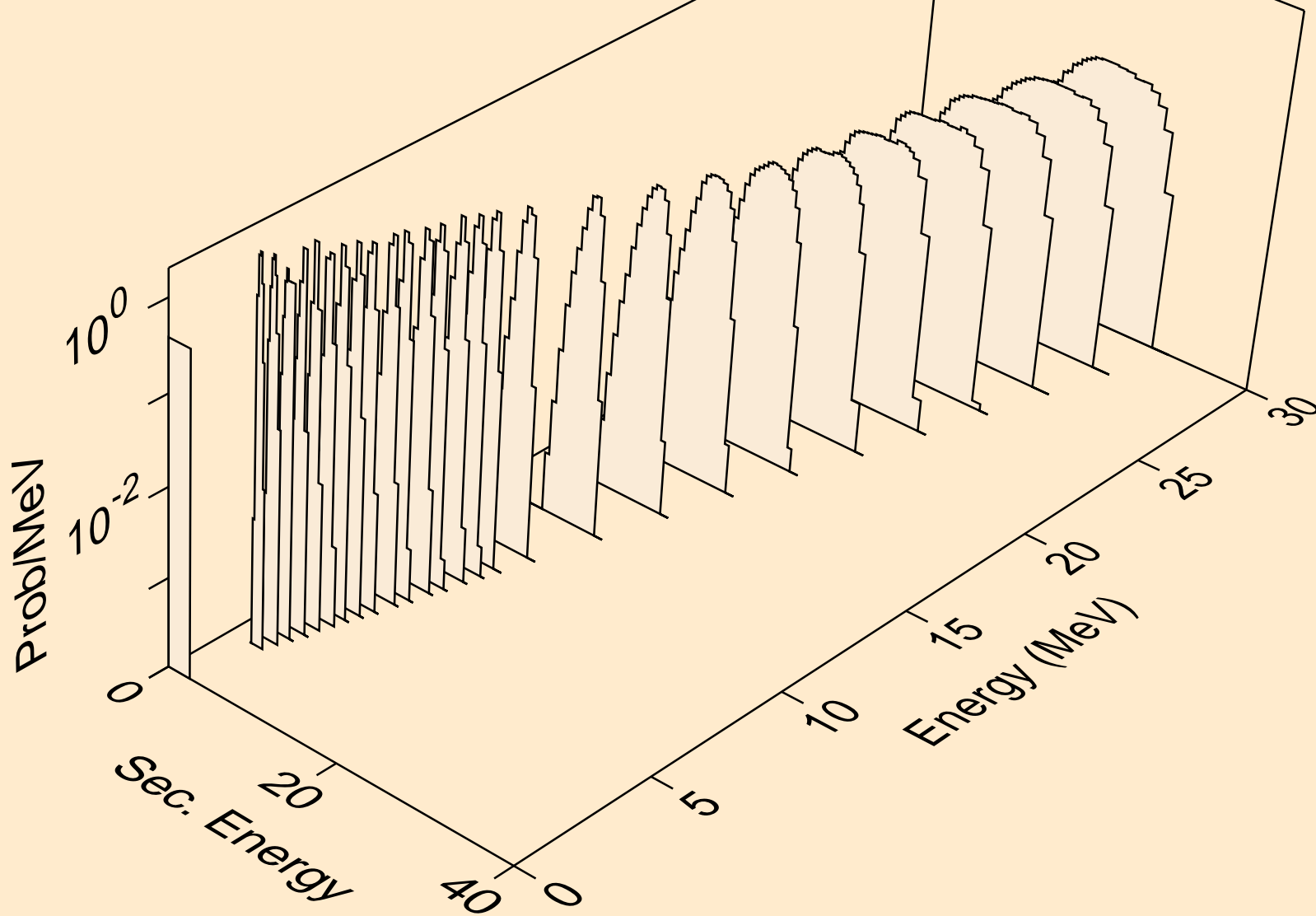
RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2a)



RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,3a)



RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,pa)



RU093M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,da)

